



HUNTING OPTICS GUIDE

2010

FROM PROSTAFF TO WEEKEND WARRIORS, NIKON OPTICS HELP YOU LIVE THE DREAM

Nikon innovations lead the way in the world of hunting optics. No matter if you hunt with gun or bow, for any quarry, in any part of the world, there is a Nikon product built just for you.



You'll notice this year's catalog comes with the premier issue of Nikon's *Livin' the Dream*, the first magazine to give you an inside look at the Nikon Pro Staff family of hunters. It's a rare behind the scenes look that only *Livin' the Dream* can give you.

The Nikon ProStaffers not only make for great stories, they help Nikon with real-time, real-world advice that helps build the next great optical product. Their hunting experience combined with Nikon's superior glass

making technology creates award-winning hunting optics that give you the advantage in your chosen pursuit.

For 2010, Nikon has increased the specifications of the best selling Monarch ATB; introduced a riflescope series specifically for the AR platform; made dramatic introductions in rangefinders for bow hunters and rifle hunters and introduced a new line of binoculars for women.

This is destined to be a great year for hunting with Nikon, so get started, flip open this year's catalog and continue livin' your dream.



Extreme bow hunter, Cameron Hanes is featured on the 2010 cover.

Nikon stands behind its products by offering the best consumer protection in the shooting sports industry.

At Nikon, we believe the best warranty is one you'll never have to use. For this reason, we crafted the Nikon Full Lifetime Warranty, which provides confidence on those rare occasions when something goes wrong. If any Nikon riflescope is found to have defects in workmanship or materials, we will, at our option, repair or replace it at no charge, even if you are not the original owner. No time limit applies and no warranty card is required*.

If your Nikon binocular, spotting scope or Fieldscope requires service or repair not covered by our 25-Year Limited Warranty, Nikon will repair or replace it—even if it was your fault—for just \$10, plus return shipping and handling.

Nikon Inc. warranties and no-fault policy cover products marketed and sold in the U.S.A. only.

For complete details visit Nikonhunting.com

*1-year warranty on electronics



Catalogs & Literature 1-800-247-3464

Technical Information 1-800-NIKON US

Service & Repair 1-800-NIKON 5V

Nikon Service & Repair Center, 841 Apollo Street, Suite 100, El Segundo, CA 90245

Features and specifications are subject to change without notice. All Nikon Trademarks are the property of Nikon Corporation. Action, Action Extreme, EagleView, EZ-Micro, Monarch, Monarch African, Nikon, ProStaff, Spotter XL, StabilEyes, Travelite, Ultra ClearCoat and the symbols for ID/Digiscoping, Laser IRT, Monarch, Nikon, the X for Monarch X and the Buffalo with Monarch African are all registered trademarks of Nikon Corporation. BDC Predator Reticle, Brightvue, BTR, EDG, ID Technology, SPOT ON, Tru-Target, TurkeyPro BTR and the symbols for SlugHunter, the Coyote head for Coyote Special and the Turkey head for the TurkeyPro BTR are trademarks of Nikon Corporation.

Omega and Encore are registered trademarks of Thompson Center Arms, a Smith & Wesson company.

ARD (Anti-Reflective Device) is manufactured by Tenebraex.

Team Realtree, Realtree APG HD, Realtree Hardwoods Green HD and Advantage Max-1, High Definition and all respective logos are registered trademarks of Jordan Outdoor Enterprises, LTD.

Mossy Oak, Mossy Oak Obsession, Mossy Oak Brush and Mossy Oak Break-Up and all respective logos are registered trademarks of Haas Outdoors, Inc.

SHE Adventure, SHE Safari, the SHE logo and the tagline, Her Adventure Starts Here, are all trademarks of SHE Safari, LLC.

Archer's Choice and Archer's Choice MAX are trademarks of Archer's Choice Media, Inc.

Buckmasters is a registered trademark of Buckmasters, LTD.

NEW FOR 2010

Nikon continues to push the envelope, giving dedicated hunters smarter, tougher gear and new product lines for their chosen pursuit.

Take the new Archer's Choice MAX and RifleHunter 1000 rangefinders. Both offer increased range, outstanding accuracy and new Active Brightness Control viewfinders with LED support light. AR aficionados now have their own riflescope line with the new M-223 series. And the best-selling hunting binocular is getting even better. The entire Monarch 42mm line has been upgraded with dielectric high-reflective multilayer prism coatings for brighter, crisper viewing.

Also new for this year is a full line of SHE Safari and SHE Adventure binoculars; a new ProStaff 4-12x40 riflescope and new Action, Trailblazer and Travelite binoculars.

And all Nikon riflescope users can maximize their reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com.



ARCHER'S CHOICE MAX & RIFLEHUNTER 1000 RANGEFINDERS



M-223 SERIES RIFLESCOPES



TURKEYPRO BTR (BALLISTIC TURKEY RETICLE) SCOPE



PROSTAFF 4-12X40 RIFLESCOPE



MONARCH ATB BINOCULARS



TRAILBLAZER 10X42 BINOCULAR

TRAVELITE BINOCULARS



SHE ADVENTURE & SHE SAFARI BINOCULARS

2010 TABLE OF CONTENTS

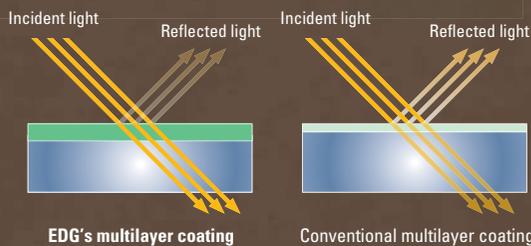
EDG Technology	4-5
EDG Binoculars & Fieldsopes	6-7
Laser Rangefinders	8-13
Laser IRT Riflescope	13
M-223 Series.....	14-15
Monarch Riflescopes	16-19
Monarch African Series	20-21
Monarch Gold Riflescopes.....	22
Monarch X Riflescopes.....	23
TurkeyPro BTR, Encore & Monarch Dot Sights	24-25
Coyote Special Riflescopes	26-27
Omega Muzzleloading Riflescopes	28-29
Buckmasters Riflescopes	30-31
SlugHunter Shotgun Riflescopes	32-33
ProStaff/Team REALTREE Riflescopes.....	34-35
Premier Binoculars.....	36-37
Monarch X Binoculars	38-39
Monarch All Terrain Binoculars	40-41
SHE Safari/SHE Adventure Binoculars.....	42-43
Trailblazer/Action Extreme/StabilEyes Binoculars	44-45
Action Series Binoculars	46-47
Compact Binoculars	48-49
Fieldsopes & Spotting Sopes.....	50-51
Riflescope Specifications	52-53
Riflescope Subtensions.....	54-55
Rangefinder & Binocular Specifications	56-57
Fieldscope & Spotting Scope Specifications	58

EDG

THE CUTTING EDGE IN SPORT OPTICS



ADVANCED MULTILAYER COATING DELIVERS CLEARER VIEWS



**A NEW CLASS OF OPTICS.
FOR A NEW CLASS OF HUNTER.**

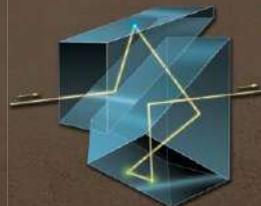
EDG technology has officially changed how the world's best hunters earn their trophies. Incredibly bright, sharp, high-resolution images leave nothing to chance as Nikon's superior optics capture every detail with edge-to-edge clarity and natural color correction. For those willing to travel the farthest, search the longest and brave the worst elements, only the highest performing optics will do. And in the vast world of extraordinary Nikon sport optics, nothing reveals more clearly than Nikon EDG.

The sophisticated coating Nikon applies to EDG Binoculars and Fieldsopes goes far beyond conventional methods.

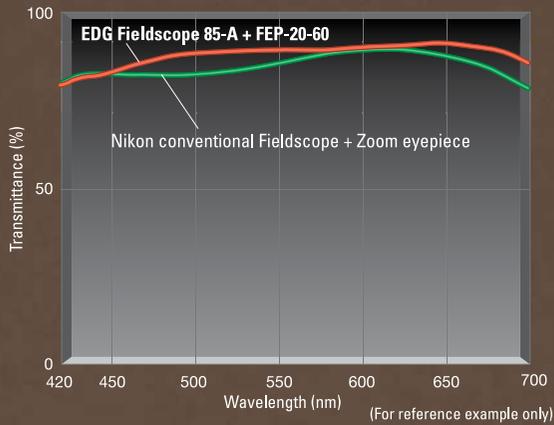
Multilayer coatings, which provide an even, high light transmittance across the entire visible light spectrum, are applied to all of the lens and prism surfaces that transmit light. This minimizes the loss of light due to reflection, thereby ensuring a more natural, clearer view.

DIELECTRIC HIGH-REFLECTIVE MULTILAYER PRISM COATING

This technique provides almost the same brightness as that perceived by the naked eye, and clear, high-contrast images that display accurate color reproduction.

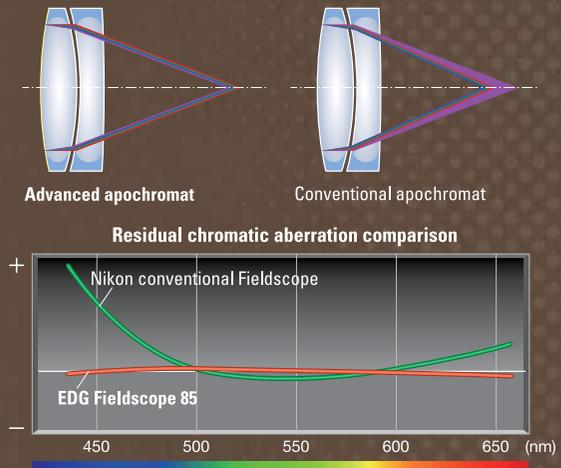


CUTTING-EDGE OPTICAL TECHNOLOGIES ENSURE A HIGHER LIGHT TRANSMISSION RATE WITH EXCEPTIONAL CHARACTERISTICS



A wealth of advanced technologies are integrated into each and every optical part of the EDG line. This cutting-edge technology results in a higher light transmission rate and flatter characteristics across the entire visible light range. This means you'll experience a crystal clear field of view and more natural color reproduction.

NIKON'S SUPERIOR CHROMATIC-ABERRATION COMPENSATION SYSTEM: "ADVANCED APOCHROMAT" WITH ED GLASS LENSES



EDG Binoculars & Fieldsopes bring together Nikon's most sophisticated lens technologies with a precision optical design that gives you a sharper, more brilliant view.

For the EDG Fieldscope, our apochromat optical system, which uses ED (Extra-low Dispersion) glass corrects violet chromatic aberration in addition to the conventional chromatic aberrations of red, blue and green.

Because chromatic aberrations are corrected to the furthest limits of the visible light range, and color fringing is effectively compensated, whites are clearer and sharper.



SOPHISTICATED ROOF (DACH) PRISM TECHNOLOGY COMBINES OUTSTANDING OPTICAL PERFORMANCE WITH AN UNPARALLELED SLIM DESIGN

A roof (Dach) prism is used for EDG Fieldsopes, enabling an exterior design of unparalleled beauty. EDG Binoculars utilize two of these Dach prisms. Angled Fieldscope models achieve clearer images thanks to an optical system that employs a prism featuring total reflection on the internal surfaces.

In the straight models and in EDG Binoculars, a dielectric high-reflective multilayer prism coating is applied to a surface that does not offer total reflection in order to realize a bright viewing.

All EDG models possess an advanced level of exterior design and internal optical performance.

Cameron Hanes—
Extreme bowhunter; Nikon prostaffer



EDG™

EDG BINOCULARS & FIELDSCOPES

Incredible brightness and resolution, remarkable ergonomics and the ruggedness to brave any conditions make EDG Binoculars and Fieldscopes the choice of unrelenting backcountry hunters like Cameron Hanes.

When you want absolute cutting-edge performance for any hunting conditions, the 42mm Nikon EDG could be called the ultimate choice. Delivering extremely bright, high resolution images thanks to Nikon's ED glass lenses, this model represents the pinnacle of Nikon technology.



EDG 7x42, 8x42, 10x42

Part #7560 (7x42); #7561 (8x42); #7562 (10x42)



Quick and Smooth Central Focusing Control...



...Pulls out to reveal Diopter Adjustment dial

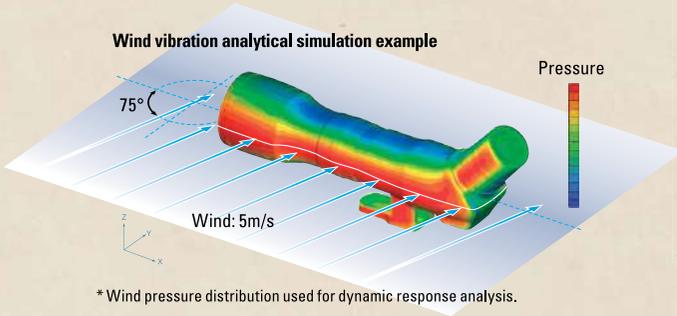


The 32mm Nikon EDG is for the hunter looking to shed even more weight on the hunt. Long eye relief with ratcheting eyecup adjustments, high-performance body materials for a better grip in any condition and the same superior ED glass optics and dielectric coated prisms as big brother.

EDG 8x32, 10x32

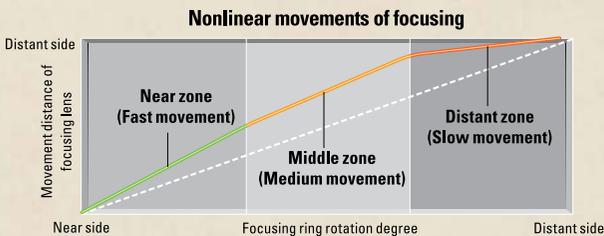
Part #7563 (8x32); #7564 (10x32)

TOUGH, WELL-BALANCED STRUCTURE, ACHIEVED THROUGH CAE DESIGN



Nikon employed CAE (Computer Aided Engineering) in pursuit of the ideal body construction. By maintaining a strict continuity from design, through simulation, to problem-solving and re-design, the EDG Fieldscopes achieve shock-resistance, the optimum weight and aerodynamic balance.

SMOOTH, COMFORTABLE FOCUSING WITH “OPTIMIZED FOCUSING SYSTEM”



Ergonomically designed, the large focusing ring fits comfortably in your hands and allows you to operate at optimized speeds—fine action for focusing on distant subjects and, and coarser action for nearby subjects. This results in smoother focusing, allowing you to capture your targets faster, and with much less stress.



FLEXIBLE MOUNTING FOR OPTIMAL BALANCE IN OBSERVATION

Tripod mount screw holes A, B or C can be used depending on the application such as observation or digiscoping.



DIGITAL SLR CAMERA ATTACHMENT—3.5x ZOOM



Part #8333 FSA-L2 Digital SLR camera attachment for EDG Fieldscopes

NIKONHUNTING.COM



The pro-level EDG 85mm provides the ultimate in optical performance thanks to Nikon's exclusive ED lenses, advanced apochromat, dielectric high-reflective multilayer prism coating* and massive 85mm objective lenses. A well-balanced structure achieved through CAE design and an optimized focusing system allows you to take this fieldscope on the most demanding hunts in the world.

EDG FIELDSCOPE 85MM

Part # 8292 (Straight body w/ 20-60x zoom eyepiece);
#8293 (Angled body w/ 20-60x zoom eyepiece)



Supreme ruggedness and a larger 65mm objective make this Fieldscope the perfect choice when you're counting every ounce in your pack, yet still need to see every detail on the hunt you've been planning for years. The EDG 65mm won't disappoint, delivering extraordinarily bright, high-resolution views and truly remarkable low-light performance with Nikon's optimized focusing system for fast subject acquisition.

EDG FIELDSCOPE 65MM

Part # 8290 (Straight body w/ 16-48x zoom eyepiece);
#8291 (Angled body w/ 16-48x zoom eyepiece)

*Dielectric coatings are only necessary on straight body roof prism models. Not applicable on angled body models.



Part #8295 (24x/30x wide EDG Eyepiece)



Part #8300 (20x/25x LER EDG Eyepiece)

OPTIONAL EYEPIECES

Nikon EDG Fieldscopes, supplied with a zoom eyepiece, offer six optional eyepieces for enhanced viewing. See page 58 for details.



Complete specifications on pages 56-58.



Ralph & Vicki Cianciarulo—
co-hosts of Archer's Choice Television



NIKON ARCHER'S CHOICE LASER RANGEFINDERS

The Nikon Archer's Choice is truly the bowhunter's rangefinder—specifically designed and engineered with the help of Ralph and Vicki Cianciarulo of Archer's Choice for real world bowhunting situations.

The 2010 Archer's Choice line now includes the brighter, more powerful Archer's Choice MAX for bowhunters who demand the best.



NEW!

The new Archer's Choice MAX is designed to take your bowhunting to the next level. The newly developed Active Brightness Control Viewfinder is designed to offer the advantages of both traditional LCD (liquid crystal display) and an LED (light-emitting diode) display in order to provide better visibility and contrast in varying light conditions. The core of the technology is the latest LCD with automatic brightness control to the LED illumination.

Utilizing this new technology, Nikon has optimized the viewfinder display to detect the brightness of the ground area mainly within the field of view (being influenced to a lesser degree by the brightness of the sky). By detecting the brightness within this viewing field, the rangefinder presents the newly designed LCD and will apply automatically controlled LED illumination to the LC (liquid crystal) characters by detecting the brightness within this viewing field as necessary for increased visibility.

ARCHER'S CHOICE MAX LASER RANGEFINDER

Part #8376

- **Archer's Choice MAX**
Archer's Choice MAX offers brighter, wider field of view.
- **Nikon's ID Technology**
Nikon's advanced ID Technology compensates for various incline or decline shooting angles—up to an incredible ± 89 degrees (nearly vertical up or down).
- **Displays in .1 yard/meter Increments**
The new Archer's Choice MAX displays extremely accurate .1 yard/meter increments. The Archer's Choice displays increments of .2 yard/meter out to 100 yards/meters in ID technology mode.
- **Easy-to-View Uncluttered LCD Display**
For fast, easy ranging, even in bright sunlight.
- **Bright, Multicoated 6x Optics**
Nikon's legendary optics and proprietary anti-reflective coatings offer high-resolution images under virtually all lighting conditions.
- **Single Button Operation**
For fast, easy measurements. Automatically powers down after 8 seconds to reduce battery use.
- **Waterproof/Fogproof (except battery chamber)**
Nitrogen filled and O-ring sealed.
- **CR2 Lithium Battery Included**



id
TECHNOLOGY

REALTREE
ang ID

Nikon teamed up with the pros at Archer's Choice to create the original rangefinder just for bowhunting! The Archer's Choice Laser Range finder utilizes advanced ID Technology to take the guesswork out of even the toughest angled shots and features everything a serious bowhunter demands. This rangefinder is equipped with a silent technology case for the ultimate in stealth bowhunting.



Nikon's advanced ID (Incline/Decline) Technology allows bowhunters to range targets from a treestand or in steep terrain with the same confidence and ease as ranging over flat ground.

ARCHER'S CHOICE LASER RANGEFINDER

Part #8366

TECHNOLOGY



The Archer's Choice MAX 28% larger ocular (18mm) provides a faster view when seconds count.



The results from the product may not be achieved depending on the target object's shape, surface texture and nature, and/or weather conditions.

The origin of the technology behind this Laser Rangefinder with inclinometer is the Total Station DTM-1 (initially sold in 1985), the first highly advanced electronic model among surveying instruments incorporating both distance and angle measurement capability developed by Nikon Corporation.

ARCHER'S CHOICE MAX FEATURES

Active Brightness Control Viewfinder



In brighter conditions, the rangefinder will display the newly designed LCD, which provides suitable contrast and readability against a variety of backgrounds, together with enhanced light transmission.



In darker conditions, the rangefinder will automatically turn on the orange LED illumination to the liquid crystal characters for optimum visibility—even adjusting its brightness as needed for appropriate contrast against the background.

Tru-Target Ranging System



First Target Priority Mode

Allows confident ranging of objects as small as fence posts or to get an instant reading on that lone buck in the meadow.



Distant Target Priority Mode

Displays range to the farthest target among the targets measured, ideal for accurate ranging in typical hunting situations where game animals may be partially obscured by grass or brush.

Complete specifications on page 56.

Guy Eastman—Publisher of the Eastmans' Hunting Journals
and co-host of Eastmans' Hunting TV



RIFLEHUNTER LASER RANGEFINDERS



The RifleHunter Laser Rangefinders combine
Nikon's trademark speed, accuracy and simplicity

with ID technology designed to give hunters

the confidence to make long-range shots—

especially in difficult situations such as

shooting up a mountainside or down into a

canyon. New for 2010 comes the brighter,

more powerful RifleHunter 1000 for greater

long range effectiveness.

NEW!

The performance-packed new RifleHunter 1000 features a 1000-yard range and extremely accurate .1 yard display readings on game, even if partially screened by grass or brush. The newly developed Active Brightness Control Viewfinder is designed to offer the advantages of both traditional LCD (liquid crystal display) and an LED (light-emitting diode) display in order to provide better visibility and contrast in varying light conditions. The core of the technology is the latest LCD with automatic brightness control to the LED illumination.

Utilizing this new technology, Nikon has optimized the viewfinder display to detect the brightness of the ground area mainly within the field of view (being influenced to a lesser degree by the brightness of the sky). By detecting the brightness within this viewing field, the rangefinder presents the newly designed LCD and will apply automatically controlled LED illumination to the LC (liquid crystal) characters by detecting the brightness within this viewing field as necessary for increased visibility.

RIFLEHUNTER 1000 LASER RANGEFINDER

Part #8377

• **Nikon's ID Technology**

Nikon's advanced ID Technology calculates the horizontal distance for various incline or decline shooting angles—up to an incredible #89 degrees (nearly vertical up or down).

• **Displays in .1 yard/meter Increments**

In ID Technology mode, distance measurements are calculated and displayed in increments of .1 yard/ meter out to 999.9 yards. The RifleHunter 550 displays in .2 yard increments out to 99.8 yards, 1 yard increments past 100 yards

• **Tru-Target™ Ranging System**

Flexible ranging mode capabilities for various hunting conditions and terrain (see page 9 for Tru-Target details)

• **Bright, Multicoated 6x Optics**

Nikon's legendary optics and proprietary anti-reflective coatings offer high-resolution images in most lighting conditions.

• **Single Button Operation**

For fast, easy measurements. Automatically powers down after 8 seconds to reduce battery use.

• **Ultra-Compact Size**

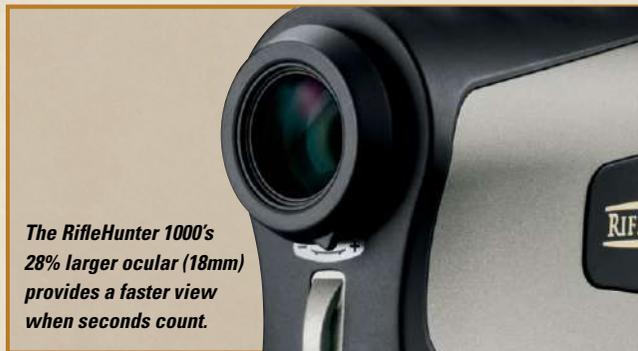
Fits in a pocket or pack, and can be worn on a belt without interfering with your shot.

• **Waterproof/Fogproof (except battery chamber)**

Nitrogen filled and O-ring sealed.

• **CR2 Lithium Battery Included**

RIFLEHUNTER



The RifleHunter 1000's 28% larger ocular (18mm) provides a faster view when seconds count.

The RifleHunter 550 incorporates Nikon's ID (Incline/Decline) Technology that indicates the appropriate distance for bullet drop at virtually any shooting angle. No more guessing about holdover, just fast, accurate and consistent reads that get you on target quickly when seconds count.

RIFLEHUNTER 550 LASER RANGEFINDER

Part #8367 (Brown); #8368 (Advantage Max-1 HD)

RIFLEHUNTER 1000 FEATURES

Active Brightness Control Viewfinder



In brighter conditions, the rangefinder will display the newly designed LCD, which provides suitable contrast and readability against a variety of backgrounds, together with enhanced light transmission.



In darker conditions, the rangefinder will automatically turn on the orange LED illumination to the liquid crystal characters for optimum visibility—even adjusting its brightness as needed for appropriate contrast against the background.



■ ID TECHNOLOGY DISTANCE
■ NON-COMPENSATED DISTANCE



TECHNOLOGY

Nikon RifleHunter rangefinders with ID Technology bring a new level of usage to hunters who demand precision—regardless of the shot angle. Advanced ID Technology calculates for various incline or decline shooting angles and provides the equivalent horizontal range to the target. You simply aim, push the button and plan the shot according to the displayed distance.

Complete specifications on page 56.

The results from the product may not be achieved depending on the target object's shape, surface texture and nature, and/or weather conditions.

The origin of the technology behind this Laser Rangefinder with inclinometer is the Total Station DTM-1 (initially sold in 1985), the first highly advanced electronic model among surveying instruments incorporating both distance and angle measurement capability developed by Nikon Corporation.

Terry Drury—Drury Outdoors



LASER RANGEFINDERS & LASER IRT

Nikon Laser Rangefinders deliver high-resolution images and incredibly fast, precise measurements thanks to Nikon's digital measurement process. The Nikon Laser IRT removes the guesswork from proper shot placement while saving you precious seconds going from rangefinder to riflescope.



Lee Lakosky—Co-host, *The Crush TV*

• **Original Digital Measurement Process**

Advanced laser pulse receivers give you incredibly fast and consistent measurements.

• **Bright, Multicoated Optics**

Nikon's legendary optics and proprietary anti-reflective coatings offer high-resolution images under virtually all lighting conditions.

• **Displays in .5-yard Increments**

ProStaff 550 displays in .5-yard increments out to 99.5 yards and 1 yard increments past 100 yards. Laser1200 displays in .5-yard increments out to 1,000 yards, 1-yard increments past 1,000 yards.

• **Ultra-Compact Size (550 series)**

Fits in a pocket or pack and can be worn on a belt without interfering with your shot.

• **Single Button Operation**

For fast, easy measurements. Automatically powers down after 8 seconds to reduce battery use.

• **Easy-to-View LCD Display**

For easy ranging, even in bright sunlight.

• **CR2 Lithium Battery Included**

• **Waterproof/Fogproof** (except battery chamber)
Nitrogen filled and O-ring sealed.



Budget-conscious hunters can get a 550-yard ranging capability, waterproof/fogproof integrity and legendary Nikon optical performance in the ProStaff and Team REALTREE 550 laser rangefinders. Measuring just 5.1"x2.7"x1.5", these rangefinders weigh a scant 6.3 ounces (without battery).

PROSTAFF 550 & TEAM REALTREE 550 LASER RANGEFINDERS

Part #8369 (Green); #8370 (REALTREE APG)



Spotting trophies at distances exceeding half-a-mile is now a reality with Nikon's Monarch Gold Laser1200™ compact rangefinder. This 9.8-ounce wonder has a selectable backlighting feature in the bright LCD display, continuous ranging feature, eyeglass friendly 7-power multicoated optics with focusing diopter, and a 34mm laser pulse receiver. Tripod ready.

MONARCH GOLD LASER1200 LONG RANGE 7X25 WATERPROOF/FOGPROOF

Part #8358 (Black), #8359 (REALTREE Hardwoods Green HD)



• **Nikon's Patented BDC Reticle**

The BDC reticle allows hunters to hold "dead-on" at ranges exceeding those previously thought possible. The BDC's unique see-through ballistic circles offer an incredible advantage for long range shooting—yet allow a normal sight picture for shorter-range shots where the crosshair itself is the aiming point.

• **Patented Laser Activator Technology**

This fast, one-touch button makes determining range and taking the shot fast and simple.

• **Remote Control Laser Activator**

Convenient remote control can be easily attached to most firearms.

• **Multicoated Optics**

Multiple layers of anti-reflective compounds deliver bright, high-resolution images and brilliant color.

• **4-12 Power Zoom**

Versatile magnification range for close up and long range shots.

• **Quick Focus Eyepiece**

Allows the shooter to instantly bring the reticle into sharp focus.

• **Low Profile Mounting System**

Places the IRT securely and safely on your rifle.

• **Precise Hand-turn 1/4-MOA Click Adjustments**

Easy-to-use positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil.

• **Waterproof, Fogproof, Shockproof (except battery chamber)**

Nitrogen filled and O-ring sealed.

Simply place the reticle on your target, press the scope's patented one-touch activator button and select the proper ballistic circle on the BDC reticle to make your shot.



The Laser IRT combines the speed of a Nikon rangefinder with the accuracy potential of the patented Nikon BDC reticle. Multicoated Nikon optics deliver from dawn to dusk, while the field of view and power range are suitable for any hunt.

LASER IRT 4-12x42

Part #8477 (Matte, BDC)

The results from the product may not be achieved depending on the target object's shape, surface texture and nature, and/or weather conditions.

Maximize your reticle's capability with SPOT ON™ Ballistic Match Technology at nikonhunting.com



Complete scope & reticle specifications on pages 52-55.
1-year warranty on electronics.

Fred Eichler—Host, Predator Nation TV; Eastman's Bowhunting TV



M-223 RIFLESCOPES

Recognizing the popularity of AR rifles, Nikon has developed a new line of riflescopes built to deliver extreme speed, accuracy and shooting confidence. The M-223 line offers five new riflescopes, all engineered for the 223 Rem./5.56mm NATO round with 55-grain polymer tip bullet. With Nikon's latest reticle and adjustment technologies, the M-223 integrates the same level of quality as our flagship Monarch riflescopes.

ARD TECHNOLOGY
Removable Anti-Reflective Device
eliminates objective lens glare.
(2-8x32 and 3-12x42 models)



RAPID ACTION TURRET TECHNOLOGY

This incredible new system, based on a .223/5.56mm with 55-grain polymer tip bullet, simply and effectively allows you to dial your elevation anywhere from 100 to 600 yards away in less than one revolution! Now you can stay in the middle of your Nikoplex crosshair at virtually any shooting distance with a quick turn of the turret.



• **Ultra ClearCoat® Optical System**

Nikon has engineered the entire optical system to provide the shooter with a bright, sharp, incredibly flat sight picture and light transmission up to 95%.

• **Eye Box Technology**

With an impressive 4-time zoom range and four inches* of constant, non-critical eye relief, M-223 scopes feature massive ocular lenses that deliver a huge, exceptionally bright, high-resolution sight picture.

• **Smooth Zoom Control**

Magnification reference numbers are viewable from the shooter's position.

• **One-Piece Main Body Tubes**

For minimum weight and maximum strength and durability.

• **Waterproof, Fogproof, Shockproof**

Nitrogen filled and O-ring sealed.

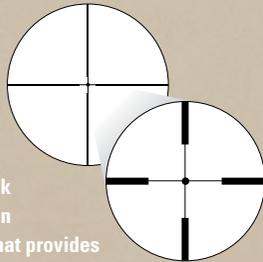


RETURN TO ZERO TURRETS

To simplify field adjustments, especially with the Rapid Action Turret and Nikoplex reticle, Nikon has integrated this feature into all M-223 riflescopes. Just sight-in at 100 yards as usual, then lift the adjustment knob, rotate to your "zero", and re-engage. Field adjustments are now as simple as dialing-in your subsequent ranges.

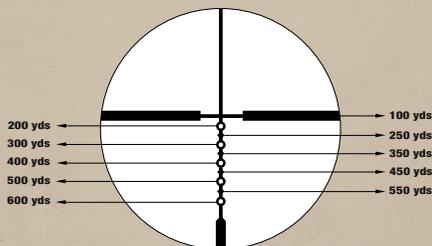
Point Blank Reticle

Available exclusively on the M-223 1-4x20, the Point Blank Reticle delivers fast, extremely accurate shots from zero out to a 200 yard "point blank range" for the 223/5.56mm 55-grain polymer tipped round. The reticle features thick outer posts for fast target reacquisition with a purpose-designed center dot that provides instant targeting for paper and steel targets at various distances. Just cover the target center with the dot and shoot.



New BDC 600 Reticle

Developed specifically for the trajectory of the .223 Remington/5.56mm NATO round with 55 grain polymer tip bullet, the new BDC 600 reticle offers shooters unique open circle aiming points at 200, 300, 400, 500 and 600 yards with additional hash-marks at 250, 350, 450 and 550 yards.



Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com

NIKONHUNTING.COM



NEW!

The ideal rifle scope for 3-gun matches, the super-wide field of view and quick acquisition Point Blank Reticle allows for fast-yet-accurate shooting from zero out a point blank range of 200 yards with the 223/5.56mm round. Just cover the target with the reticle dot and shoot—the 1-4x20 rifle scope makes fast work of rapid fire precision. Windage and elevation adjustments.

M-223 1-4x20 M

Part # 8485 (Matte, Point Blank Reticle)



NEW!

This remarkable scope combines a wide field of view and legendary Nikon performance with the latest in reticle system technology. This M-223 rifle scope gives AR shooters a versatile power range and a choice of Nikon's new BDC 600 reticle or Nikoplex reticle with the all-new Rapid Action Turret technology. With either reticle, this M-223 2-8x32 provides unprecedented speed in dialing in your shots for virtually any known distance—from zero out to 600 yards.

M-223 2-8x32 NIKOPLEX WITH RAPID ACTION TURRET M

Part #8486 (Matte, Nikoplex)

M-223 2-8x32 WITH BDC 600 RETICLE M

Part #8487 (Matte, BDC 600)



NEW!

The big brother of the new M-223 lineup, the 3-12x42 with side focus parallax adjustment lays down a serious power range for your most extreme shooting. For long range shooting speed and precision, this new rifle scope helps you take full advantage of the performance of the .223 round—from zero out to 600 yards. Available with Nikon's new BDC 600 reticle or Nikoplex reticle with the all-new Rapid Action Turret technology.

M-223 3-12x42SF NIKOPLEX WITH RAPID ACTION TURRET M

Part #8488 (Matte, Nikoplex)

M-223 3-12x42SF WITH BDC 600 RETICLE M

Part #8489 (Matte, BDC 600)

Developed specifically for the M-223 series of scopes, this special mount fits Picatinny rails found on most flattop ARs, as well as Weaver-style bases. Lightweight alloy construction with built-in 20-MOA incline to maximize elevation for extreme long range shooting.



NEW!

M-223 MOUNTS

Part # 743

*within one-tenth-of-an-inch to five-tenths-of-an-inch, depending on model.

FINISHES AVAILABLE Complete scope & reticle specifications on pages 52-55.

M Matte





Bryce Towsley—Noted outdoor writer



MONARCH® RIFLESCOPES

Armed with more than 92 years of experience and a clean sheet of paper, our engineers created a flagship rifle scope that shattered the limits of what a rifle scope should be. Hunters continue to line up to get their hands on the Monarch and experience its superior technology.



Stan Potts—Co-host, North American Whitetail TV

• **Nikon's Patented BDC Reticle**

The BDC reticle allows hunters to hold "dead-on" at ranges exceeding those previously thought possible. The BDC's unique see-through ballistic circles offer an incredible advantage for long range shooting—yet allow a normal sight picture for shorter-range shots where the crosshair itself is the aiming point.

• **Ultra ClearCoat® Optical System**

Nikon has engineered the entire optical system to provide the shooter with a bright, sharp, incredibly flat sight picture and light transmission up to 95%.

• **Monarch Eye Box Technology**

With an impressive 4-time zoom range and four inches* of constant, non-critical eye relief, Monarch scopes feature massive ocular lenses that deliver a huge, exceptionally bright, high-resolution sight picture.

• **Smooth Zoom Control**

Magnification reference numbers are viewable from the shooter's position.

• **Enhanced Mount Ring Spacing**

Most Monarch models can be mounted to virtually any rifle action regardless of caliber—even magnum-length actions. 2.5-10x50 and 2-8x32 models may require extension rings in some cases.

• **Interchangeable Turret Technology**

All one-inch tube Monarchs (except Monarch African) can be customized with accessory target-style windage and elevation adjustment knobs and caps. For information and availability, visit www.nikonhunting.com.

• **One-Piece Main Body Tubes**

For minimum weight and maximum strength and durability.

• **Sunshade Adaptable**

Optional accessory sunshade (available for 42mm & larger objectives) eliminates glare in bright conditions and keeps dust and rain off of the objective lens.

• **Waterproof, Fogproof, Shockproof**

Nitrogen filled and O-ring sealed.



Some rifles just look better with a compact scope. From carbine to mountain rifle to deer rifle, this is a sweet little scope for your favorite rifle—with its wide power range, generous field of view and compact, lightweight size.

2-8x32 M

Part #8437 (Matte, Nikoplex); #8438 (Matte, BDC)



This Monarch's wide magnification range sets the standard of performance for a mid-sized scope! Enhanced ring spacing allows this scope to be mounted on virtually any rifle, including magnum length actions.

2.5-10x42 M S

Part #8407 (Matte, Nikoplex); #8408 (Matte, Mildot); #8409 (Silver, BDC); #8411 (Matte, BDC)

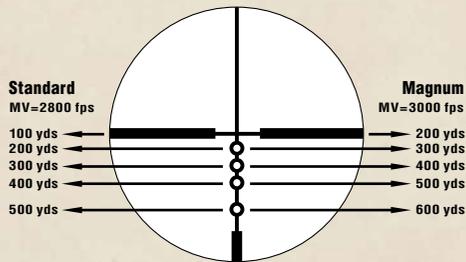


A big objective in a surprisingly compact size, this Monarch offers you the combination of huge field of view at low power and a 5mm exit pupil even at high power, providing all the light your eye can handle at first and last light.

2.5-10x50 M

Part #8416 (Matte, Nikoplex); #8417 (Matte, BDC)

BDC RETICLE



Available on all models.

Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com



All Nikon scopes with Mildot reticles include a mail-in voucher for a free (plus \$4.95 S&H) Mildot Master calculator and instructions.

FINISHES AVAILABLE

- M** Matte
- S** Silver

Complete scope & reticle specifications on pages 52-55.



*within one-tenth-of-an-inch to five-fifths-of-an-inch, depending on model

Tim Herald—Nikon prostaffer and co-host, the Zone TV



MONARCH® LONG RANGE

For the ultimate in confidence when taking the long shot, the Monarch Long Range Riflescope line offers superb optics, four-time magnification zoom range on every model, locking side focus parallax adjustment, four inches of eye relief* and Nikon's BDC reticle. From varmint, to target, to big game, there's a Nikon Monarch Long Range riflescope to fit your kind of hunting or shooting.

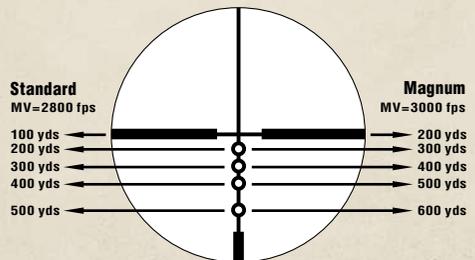
**within one-tenth-of-an-inch to five-tenths-of-an-inch, depending on model*

Flagship Monarch long range riflescope offers an incredible power range, a big 50mm objective and Nikon's advanced ED glass lenses for unmatched image resolution. A specially calibrated BDC reticle is incorporated into the scope to better utilize this Monarch scope's long range magnification and clarity.

8-32x50ED SF 

Part #8479 (Matte, Nikoplex); #8480 (Matte, BDC)

BDC RETICLE



Available on all models.

Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com

• **Locking Side Focus Parallax Adjustment**

Standard on all Long Range Monarch riflescopes, Nikon's easy-to-reach dial allows you to quickly focus from a shooting position.

• **Sunshade Adaptable**

Optional accessory sunshade eliminates glare in particularly bright conditions and keeps dust and rain off of the objective lens on rainy days or in dusty environments. Standard with 8-32x50ED, 6-24x50 & 5-20x44.

• **Hand-turn Click Adjustments**

State-of-the-art adjustments are precise, repeatable and stay put until you move them. 1/8-MOA adjustments available on 8-32x50ED SF, 6-24x50SF & 5-20x44SF. All other models feature 1/4-MOA adjustments.

• **Interchangeable Turret Technology**

Most Monarch riflescopes can be customized with accessory high profile windage and elevation adjustment knobs and caps. Standard with 8-32x50ED, 6-24x50, 5-20x44. All 1/4-MOA models can be accessorized with the 1/4-MOA Turret Kit, #6004 Includes high profile knobs with caps.

• **Waterproof, Fogproof, Shockproof**

Nitrogen filled and O-ring sealed.



Mark Kayser—Outdoor writer; co-host, North American Hunting Club TV

Whether you're varmint shooting, hunting in the first or last light of day and need the extra resolution that high magnification can offer, or simply want big power, this is your scope.

6-24x50SF 

Part #8426 (Matte, Nikoplex); #8427 (Matte, Fine Crosshair); #8428 (Matte, Fine Crosshair w/ Dot); #8429 (Matte, BDC)



This amazing rifle scope combines a flexible magnification range with a high-resolution 44mm objective lens to create one of the most highly demanded riflescopes ever engineered.

5-20x44SF 

Part #8424 (Matte, Nikoplex); #8425 (Matte, BDC)



Easily Switch from Low to Target-style High profile Knobs

Locking Side Focus



This incredibly versatile rifle scope has the big 50mm objective to draw in the light, be it dawn or dusk, plus a great magnification range for a variety of hunting situations.

4-16x50SF 

Part #8439 (Matte, Nikoplex); #8440 (Matte, BDC)



All the power necessary for long range varmints, yet a big enough field of view at the low end for close-quarter big game hunting. This all-purpose rifle scope is an ideal choice for shooting in the field or on the bench.

4-16x42SF 

Part #8421 (Matte, Nikoplex); #8422 (Matte, BDC); #8423 (Matte, Mildot)



A full 33% more magnification at the high end than a 3-9x40! A huge ocular, generous field of view and maximum light transmission for dawn to dusk brightness and resolution make this scope the "must have" for any kind of big game hunting.

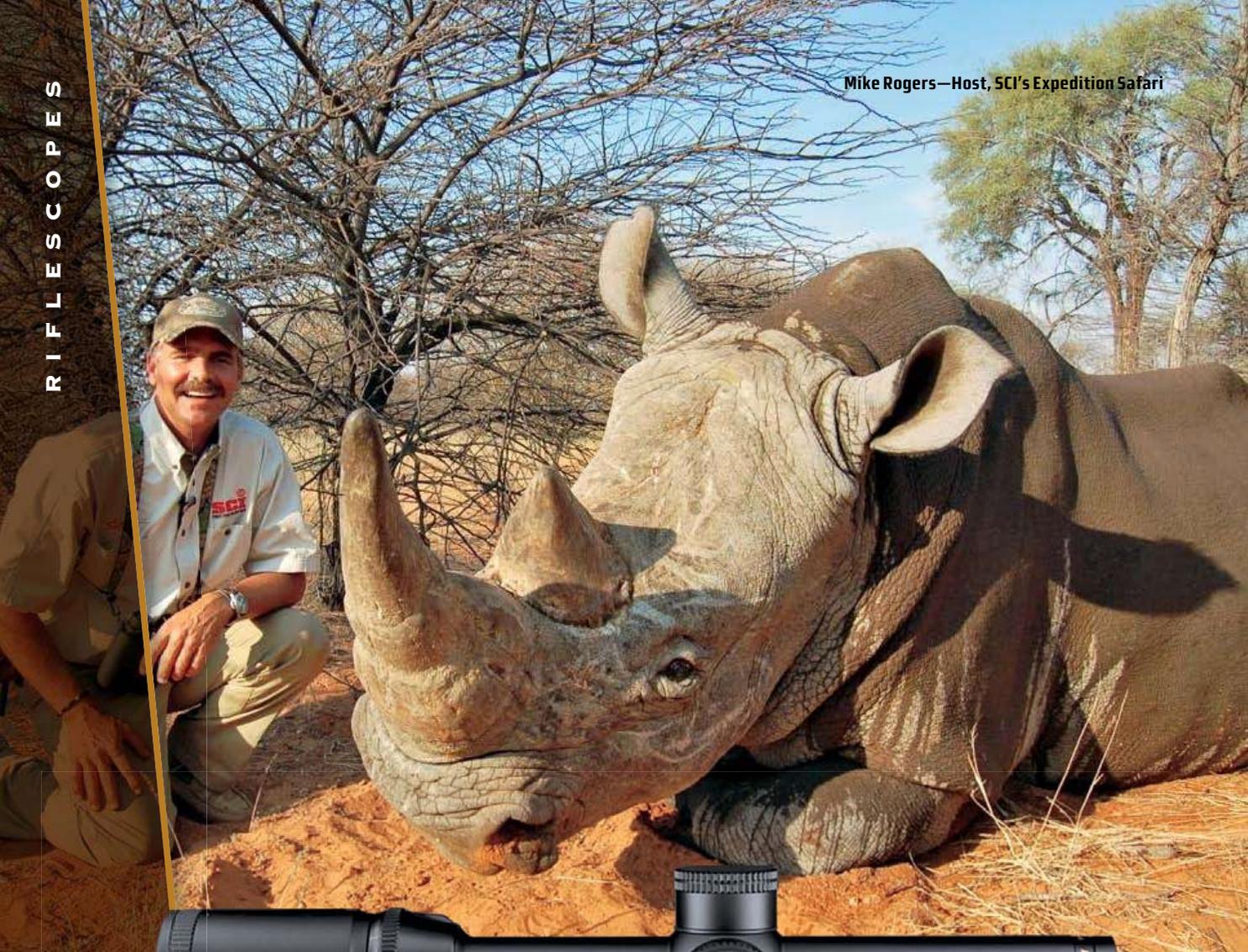
3-12x42SF 

Part #8419 (Matte, Nikoplex); #8420 (Matte, BDC)

FINISHES AVAILABLE Complete scope & reticle specifications on pages 52-55.

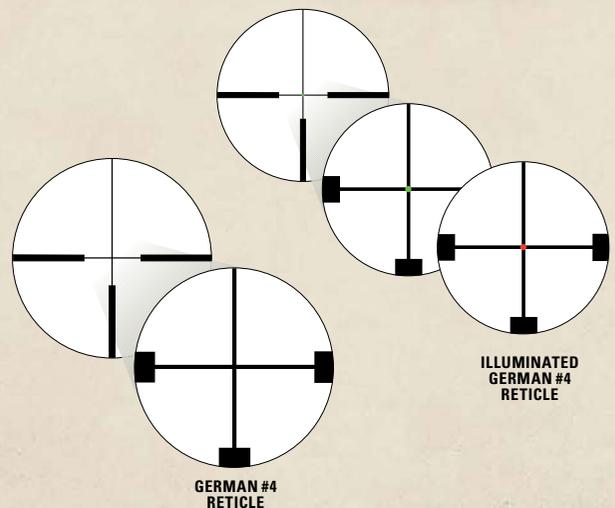
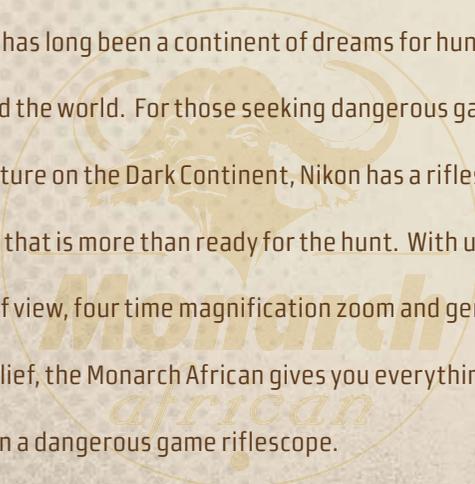
 Matte





MONARCH AFRICAN® SERIES

Africa has long been a continent of dreams for hunters around the world. For those seeking dangerous game adventure on the Dark Continent, Nikon has a riflescope series that is more than ready for the hunt. With ultra wide field of view, four time magnification zoom and generous eye relief, the Monarch African gives you everything you need in a dangerous game riflescope.



GERMAN #4
RETICLE

ILLUMINATED
GERMAN #4
RETICLE

Maximize your reticle's capability with **SPOT ON™**
Ballistic Match Technology at nikonhunting.com

- **Large Ocular for Fast Target Acquisition**

- **Ultra ClearCoat® Optical System**

Nikon has engineered the fully multicoated optical system to provide the shooter with a bright, sharp, incredibly flat sight picture and light transmission up to 95%.

- **German #4 Reticle**

The proven choice for dangerous game hunting.

- **One-Piece Main Body Tubes**

For minimum weight and maximum strength and durability.

- **Precise Hand-turn 1/4-MOA Click Adjustments (1.1-4x24 models)**

Easy-to-use positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil. 1-4x20 model comes with 1/2-MOA click adjustments.

- **Enhanced Mount Ring Spacing**

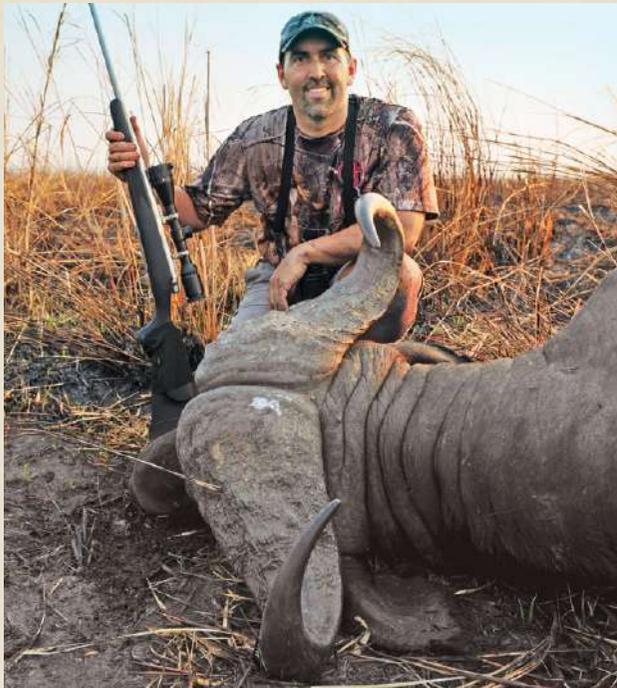
For mounting to virtually any rifle action regardless of caliber—even magnum length actions.

- **Quick Focus Eyepiece**

Allows the shooter to instantly bring the reticle into sharp focus.

- **Waterproof, Fogproof, Shockproof**

Nitrogen filled and O-ring sealed.



Aaron Neilson—Global Hunting Resources



Mike Rogers—Host, SCI's Expedition Safari

NIKONHUNTING.COM



The first Nikon riflescope designed specifically for dangerous game hunting in Africa, the Monarch African 1-4x20 delivers a gigantic field of view and an incredible 20mm-5mm exit pupil range for low-light hunting. The 1-4 power range keeps shooters on target, in fast “both eyes open” situations.

MONARCH AFRICAN 1-4x20 

Part #8446 (Matte, German #4)



The Monarch African 1.1-4x24 offers everything you need for a successful trip. A larger, 30mm body tube for maximum resolution, windage and elevation travel and low-light performance. A massive field of view. Nikon's fully multicoated optics for crystal clear viewing with a power range designed to handle fast shots with dangerous game.

MONARCH AFRICAN 1.1-4x24 

Part #8448 (Matte, German #4)



For late night predators of the toothy kind or any low light, low contrast hunting, Nikon provides a Monarch African 1.1-4x24 with an illuminated German #4 reticle. It features the same larger, 30mm body tube for high resolution and low-light performance, enormous field of view and huge exit pupils at any magnification range.

MONARCH AFRICAN 1.1-4x24 ILLUMINATED RETICLE 

Part #8447 (Matte, Illuminated German #4)

FINISHES AVAILABLE Complete scope & reticle specifications on pages 52-55.

 Matte

1-year warranty on electronics.



**Babe Winkelman—
Host, Outdoor Secrets**



For low light hunting, there's nothing better than the Monarch Gold 2.5-10x56. Delivering an incredible 5.7mm exit pupil at 10x, this low light specialist also offers up a huge field of view at its lower magnifications.

MONARCH GOLD 2.5-10x56SF M

Part #6622 (Nikoplex); #6620 (German #4)



This award-winning combination is a favorite of many of America's top gun and hunting editors, and for good reason. It represents the ultimate balance of magnification and brightness.

MONARCH GOLD 2.5-10x50SF M

Part #6619 (Nikoplex); #6617 (German #4); #6618 (BDC)



A premier dangerous game riflescope, the Monarch Gold 1.5-6x42 offers a massive field of view, a very useable power range and 7mm-plus exit pupil at any magnification. A fine choice for extreme low light hunting and the heaviest cover.

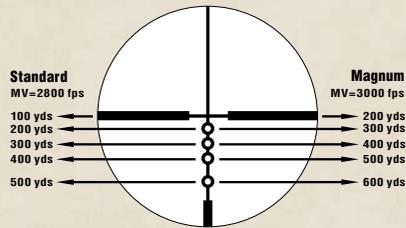
MONARCH GOLD 1.5-6x42 M

Part #6616 (Nikoplex); #6615 (German #4)

MONARCH® GOLD

The Monarch Gold series represents the pinnacle of technology for sportsmen. Big, European-style 30mm tubes feature greater tube strength, larger internal lenses for enhanced resolution and a broader light path from objective to eyepiece lens, and wider windage and elevation travel than typical one-inch tube scopes. If your livelihood depends on your riflescope—Nikon Monarch Gold is your choice.

BDC RETICLE



Available on 2.5-10x50



FINISHES AVAILABLE

M Matte

Complete scope & reticle specifications on pages 52-55.

- Ultra ClearCoat® Optical System
- Rugged, One-Piece 30mm Body Tubes
- Larger Internal Lenses
- Four Time Magnification Zoom Range
- Locking Side Focus Adjustments (2.5-10 models)
- Four Inches of Constant Eye Relief
- Quick Focus Eyepiece
- Hand-turn 1/4-MOA Windage and Elevation Adjustments
- Waterproof, Fogproof, Shockproof

Eye Relief—A Hunter's Best Friend

Nothing can boost a shooter's level of confidence better than generous, constant* eye relief in a riflescope. Heavy recoiling cartridges, lightweight rifles, severe shooting angles and just plain excitement can put your brow in danger of the scope eyepiece unless that scope happens to be Nikon.



*within one-tenth-of-an-inch, depending on model



The ultimate long-range precision riflescope, the 4-16x50 features 50 total MOA internal adjustment travel and large 50mm objective lens for maximum light gathering/exit pupil at all magnifications.

MONARCH X 4-16x50SF M

Part #8414 (Nikoplex); #8415 (Mildot)



Engineered as a dedicated, all-purpose precision scope, the 2.5-10x44 offers the precision, the features and the ruggedness professionals demand, including a full 80 total MOA internal adjustment travel and a choice of either Nikoplex or Mildot reticles.

MONARCH X 2.5-10x44SF M

Part #8410 (Nikoplex); #8412 (Mildot)



Nikon's unique dual illuminated mildot reticle offers 5 intensity levels of green illumination, 5 intensity levels of red illumination and a standard black mildot reticle ('off' position).

MONARCH X 2.5-10x44SF ILLUMINATED RETICLE M

Part #8413 (Dual Illuminated Mildot)



1-year warranty on electronics.



FINISHES AVAILABLE

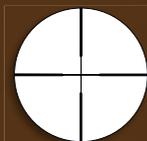
M Matte

Complete scope & reticle specifications on pages 52-55.

RETICLE CHOICES



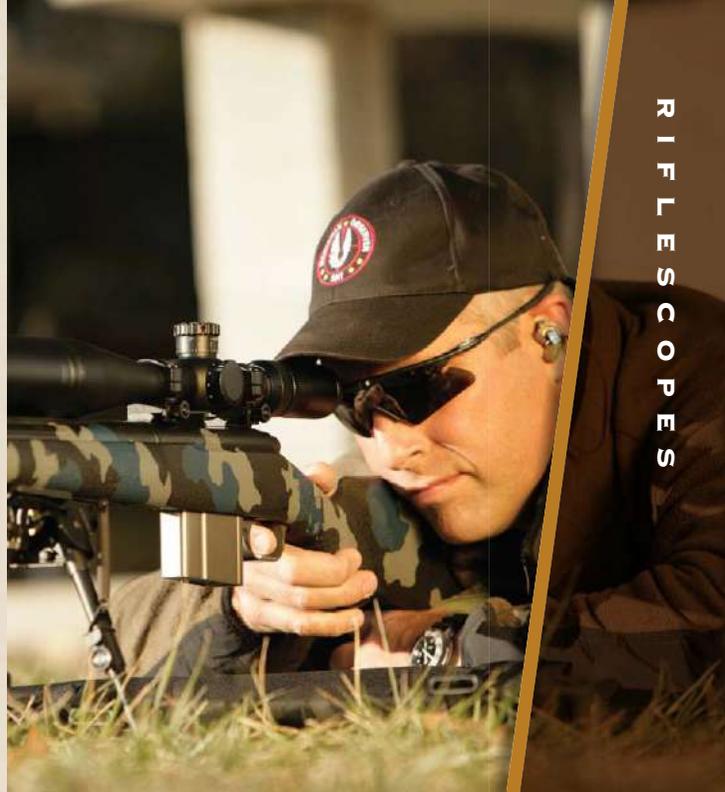
STANDARD BLACK MILDOT



NIKOPLEX



DUAL ILLUMINATED MILDOT WITH 5 INTENSITY LEVELS OF RED AND GREEN



MONARCH® X RIFLESCOPES

If precision is the name of the game, the name of the rifle-scope is Monarch X. Designed from the ground up with the professional in mind, Nikon Monarch X scopes are overbuilt with 30mm tubes and glass etched reticles for extreme ruggedness and optical excellence. These scopes perform at the top of their game for tens of thousands of rounds, and will always be ready.

- Ultra ClearCoat® Optical System
- Rugged, One-Piece 30mm Body Tubes
- Four Time Magnification Range
- Hand-turn 1/4-MOA Windage and Elevation Adjustments
- Glass Etched Reticle
- Turret Mounted Side Focus Parallax Adjustments
- Easy-to-Grip Adjustment Knobs
- Matte Black Anodized Finish
- Waterproof, Fogproof, Shockproof
- Larger Internal Lenses

Maximize your reticle's capability with SPOT ON™ Ballistic Match Technology at nikonhunting.com

Jimmy Primos—Primos Hunting Calls



REALTREE
apg HD

**TURKEYPRO BTR,
NIKON ENCORE & DOT SIGHTS**

Nikon's full line of riflescopes doesn't end with the rifle hunter. You choose your style of hunting and look to Nikon to offer the right optic. For 2010, Nikon's new TurkeyPro BTR riflescope joins the highly acclaimed Encore® Handgun scope and proven Monarch Dot Sight VSD Series in Nikon's specialty scope line.



NEW!

ARD TECHNOLOGY

MOSSY OAK
BREAKUP

This is the dedicated turkey hunter's scope. Engineered with Nikon's exclusive Ballistic Turkey Reticle, or BTR—which subtends a turkey's head from crown to wattles at 5x (larger circle) and at 1.65x (smaller circle) at 40 yards—means Mr. Gobbler is definitely coming home for dinner. Fully loaded with 5" of constant eye relief, 92% light transmission and ARD technology to eliminate glare.

TURKEYPRO BTR 1.65-5X36  

Part #8455 (Matte, BTR); #8456 (REALTREE APG, BTR); #8457 (Mossy Oak Break-Up, BTR)

Nikon Encore Scopes

- **Long Eye Relief**

EER scopes are engineered for arm's length shooting, and to withstand the recoil of the most powerful cartridges.

- **Exceptional Versatility**

Excellent choice for handguns, as well as, carbines and scout rifles or whenever extended eye relief is needed.

- **Ultra ClearCoat® Optical System**

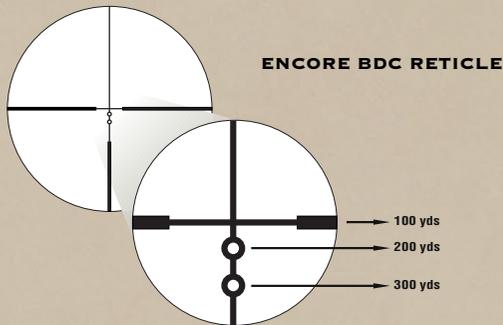
- **Versatile Magnification Range**

- **Quick Focus Eyepiece**

- **Waterproof, Fogproof & Shockproof**

Nikon's Encore BDC Reticle

The Encore BDC reticle is optimized for handguns in the following rifle calibers and bullet weights with velocities between 2500 and 2600 fps: 7mm-08 Rem., 140 gr. bullet; 308 Win., 165 gr. bullet; 270 Win, 130 gr. bullet; 30-06, 165 gr. bullet



TurkeyPro BTR

- **Multicoated Optical System**

Nikon lens coating boosts light transmission up to 92%.

- **5" of Constant Eye Relief**

Accommodates magnum Turkey load recoil.

- **ARD (Anti Reflective Device) Technology**

Eliminates game spooking glare.

- **Waterproof, Fogproof & Shockproof**

Nitrogen filled and O-ring sealed.



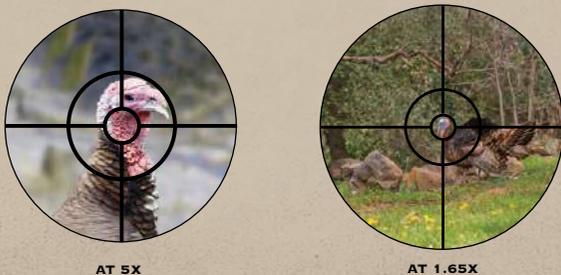
CAMO SCOPE MOUNT RINGS

Part #8182 (med. APG);
#742 (med., Break-Up)

New TurkeyPro Ballistic Turkey Reticle

Calibrated for today's most popular turkey hunting loads, this new reticle subtends a turkey's head at 5x and at 1.65x at 40 yards, allowing for clear target recognition and accurate shot placement at low or high magnification.

TURKEYPRO BTR



AT 5X

AT 1.65X

NEW!



The recoil-proof, compact Encore 2x20 EER provides long eye relief and a generous exit pupil for handgun hunters. This scope is great for scout rifles or forward-mounted carbines, too.

ENCORE 2x20 EER **M S**

Part #8483 (Matte, Nikoplex); #8484 (Silver, Nikoplex)



The 2.5-8x28 EER (Extended Eye Relief) scope features Nikon's BDC reticle. Designed with ultra-rugged recoil-proof construction, an ideal power range and Nikon's legendary optics, this scope will satisfy all the needs of the most demanding handgun hunters, varminters and competitors.

ENCORE 2.5-8x28 EER **M S**

Part #8481 (Matte, BDC); #8482 (Silver, BDC)



Providing the finest in waterproof, fogproof optics, reliability and toughness, the Monarch Dot Sight VSD's (Variable Sized Dot) unlimited eye relief and massive field of view make it perfect for any hunting style. Select from 1,4,6,8 or 10 MOA dot size. Includes 11-position rheostat and integral mounting system. Runs on a single lithium battery (included).

MONARCH DOT SIGHT VSD **M**

Part #8430 (Matte)

Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com

FINISHES AVAILABLE

- M** Matte
- S** Silver
- B** Camo

Complete scope & reticle specifications on pages 52-55.

One year warranty on electronics



Gary Roberson—
Owner, Burnham Brothers Predator Calls



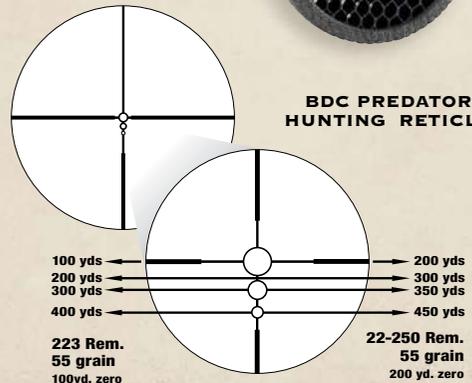
COYOTE SPECIAL RIFlescOPES

Thanks to Nikon, predator hunters now have a choice of riflescopes built specifically for their unique needs. The Coyote Special riflescopes have been engineered through real-world experience with a BDC predator hunting reticle that will radically cut target acquisition time as well as allow for easy tracking on moving coyotes.

ARD TECHNOLOGY
Removable Anti-Reflective Device
eliminates objective lens glare.



BDC PREDATOR HUNTING RETICLE



Maximize your reticle's capability with **SPOT ON™**
Ballistic Match Technology at nikonhunting.com

- **Nikon's Patent Pending BDC Predator Hunting Reticle**
Utilizes ballistic circles specially designed for predator hunters. Unique, open circle design doesn't obscure target, making shots on a moving coyote simple.
- **ARD (Anti Reflective Device) Technology**
Eliminates game spooking glare.
- **Nikon Multicoated Lenses**
Provide up to 92% light transmission and maximum brightness from dawn to dusk.
- **Precise Hand-turn 1/4-MOA Click Adjustments**
Easy-to-use positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil.
- **Generous Eye Relief**
For easy sighting in difficult shooting positions.
- **Quick Focus Eyepiece**
Allows the shooter to instantly bring the reticle into sharp focus.
- **Waterproof/ Fogproof**
Nitrogen filled and O-ring sealed.



Byron South—Predator hunting expert; Producer, *Coming to the Call*



Warne manufactures these all-steel rings for Nikon specifically for the Coyote Special Riflescopes. Fitting any Warne, Weaver or Picatinny-style mount base, the High rings work well with AR-platform rifles—Medium rings fit most other rifles.

CAMO SCOPE RINGS

Part #740 (High rings, Advantage MAX 1); Part #741 (Med. Rings, Mossy Oak Brush)



The exceptional 4.5-14x40 Coyote Special gives hunters the power range necessary to make the longer shots and features the BDC Predator Hunting reticle, 1/4-MOA adjustments, multicoated optics and legendary Nikon durability.

COYOTE SPECIAL 4.5-14x40 **P M**

Part #8451 (BDC Predator Hunting, Advantage Max-1); #8452 (BDC Predator Hunting, Mossy Oak Brush); #8454 (BDC Predator Hunting, Matte)



Thick-cover hunters will enjoy the speed and field of view that the 3-9x40 Coyote Special offers. Utilizing the incredible BDC Predator Hunting reticle, predators are now in range from as far as 450 yards out.

COYOTE SPECIAL 3-9x40 **P M**

Part #8449 (BDC Predator Hunting, Advantage Max-1); #8450 (BDC Predator Hunting, Mossy Oak Brush); #8453 (BDC Predator Hunting, Matte)

FINISHES AVAILABLE

Complete scope & reticle specifications on pages 52-55.

- M** Matte
- P** Camo





NIKON OMEGA MUZZLELOADING RIFLESCOPE

Extending your season with a muzzleloader? Our breakthrough Omega BDC 300 on the 3-9x40 can extend your shooting range farther than ever before. A dedicated muzzleloading riflescope, the Nikon Omega BDC 300 helps you realize the full potential of your muzzleloader. The patented BDC 300 reticle allows muzzleloading hunters to confidently shoot out to 300 yards and beyond.



Simply place appropriate range circle on buck's vitals and shoot (Shown on 3-9x40 with BDC 300 reticle)

- **Nikon's Patented BDC Reticle**

These patented, 300 & 250 trajectory-compensating reticles integrate unique, easy-to-see "ballistic circles" that provide instant aiming points—and take the guesswork out of holdover at longer ranges.

- **Multicoated Optical System**

Bright, multicoated optics deliver up to 92% light transmission.

- **Five Inches of Constant Eye Relief**

Keeps your brow safe—even with heavy 3-pellet charges.

- **Precise Hand-turn 1/4-MOA Click Adjustments**

Easy-to-use positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil.

- **100-yard Parallax Setting**

Eliminates parallax for precise shooting.

- **Quick Focus Eyepiece**

Allows the shooter to instantly bring the reticle into sharp focus.

- **Compact Size**

The perfect fit for high-caliber muzzleloaders.

- **Waterproof, Fogproof, Shockproof**

Nitrogen filled and O-ring sealed.



Nikon's Patented BDC 300 & 250 Reticles

The newly enhanced BDC 300 reticle, when sighted-in at 100 yards on the crosshair at 9x, provides aiming point circles at 150, 200, 250 and 300 yards with 150-grain powder charge with 250-grain bullet. The BDC 250 reticle sights in at 100 yards at 5x and provides aiming point circles at 150, 200, 225 and 250 yards.

**3-9x40
BDC 300 RETICLE**

**1.65-5x36
BDC 250 RETICLE**

Finally, a riflescope just for muzzleloaders! The Omega's compact size, rugged durability and breakthrough BDC 300 reticle make it a must-have for blackpowder season. Up to a full 92% light transmission and Nikon's famous multicoating provides sharp, detailed sight pictures, even in low light.

OMEGA 3-9x40 MUZZLELOADING RIFLESCOPE (M) (S) (C)

Part #8458 (Matte, BDC 300); #8459 (Silver, BDC 300); #8460 (REALTREE APG, BDC 300)



With the lower magnification range you want and a super bright exit pupil of 7.2mm and Nikon's multicoated lenses you can hunt right up to the end of legal shooting time. Available with a BDC 250 designed specifically for the lower power range and smaller objective, this Omega is every bit as accurate as the original.

OMEGA 1.65-5x36 MUZZLELOADING RIFLESCOPE (M) (C)

Part #8441 (Matte, Nikoplex); #8442 (Matte, BDC 250); #8443 (REALTREE APG, BDC 250)

Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com



Manufactured for Nikon by Warne®, these sturdy, all-steel, REALTREE camo pattern scope rings fit any Warne or Weaver style mount base.

CAMO SCOPE MOUNT RINGS

Part #8182 (med. scope ring); #8183 (med. QR scope ring)



FINISHES AVAILABLE

- (M) Matte
- (S) Silver
- (C) Camo

Complete scope & reticle specifications on pages 52-55.



Jackie Bushman—Founder and CEO of Buckmasters, Inc.

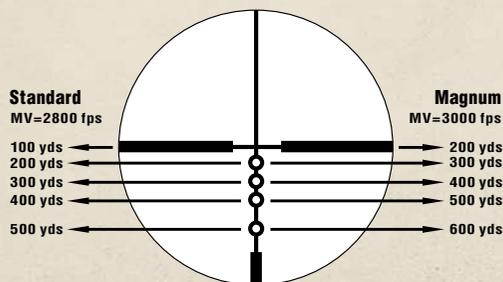
RIFLESCOPES



NIKON BUCKMASTERS® RIFLESCOPES

No other riflescope brings to mind trophy deer and happy hunters as the famous Nikon Buckmasters® line. You simply won't find a better combination of critical light transmission, must-have features, and rugged durability. With the Buckmasters family, there's a perfect match for every rifle, every hunter and every hunting style.

BDC RETICLE



Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com

• **Brightvue™ Multicoating**

Bright, multicoated optics deliver up to 92% light transmission.

• **Large Exit Pupils**

Improved low light hunting at dawn or dusk, when the game is usually moving.

• **Side Focus Adjustments (SF Models)**

Long Range models include adjustments for parallax-free sighting.

• **Available in REALTREE Camouflage**

Using a HIGH DEFINITION® pattern this ultra-realistic camo gives hunters versatile choices for use in areas where green is prevalent.

• **Precise Hand-turn 1/4-MOA Click Adjustments**

Easy-to-use positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil. (6-18x40SF features 1/8-MOA adjustments)

• **Quick Focus Eyepiece**

Allows the shooter to instantly bring the reticle into sharp focus.

• **Sunshade Adaptable (except 1x20)**

Optional accessory sunshade eliminates glare in particularly bright conditions and keeps dust and rain off of the objective lens on rainy days or in dusty environments.

• **Waterproof, Fogproof, Shockproof**

Nitrogen filled and O-ring sealed.



This Buckmasters scope offers the best of both worlds—a large exit pupil for low light hunting combined with the greater resolving capability of higher magnification. Features side-focus adjustments for parallax-free sighting.

BUCKMASTERS 4-12x50SF **M**

Part #6445 (Matte, Nikoplex); Optional Sunshade: Part #8055



Whitetail hunters are drawn to this scope's huge 50mm objective lens for its superb low light clarity and brightness. The 3-9-power range is also the one most preferred by hunters across the country for the best blend of field of view and long-range capability.

BUCKMASTERS 3-9x50 **M**

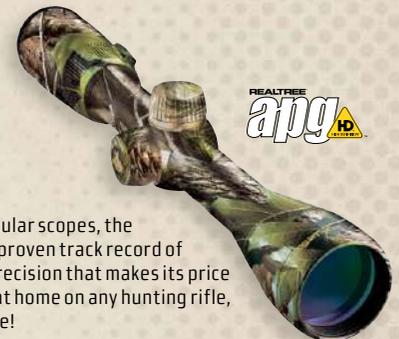
Part #6430 (Matte, Nikoplex); Optional Sunshade: Part #8055



The quintessential big game/varmint combination, the Buckmasters® 6-18x40SF is a hunter's dream come true. A side-focus adjustment to dial-out parallax makes this an outstanding long-range scope at an outstanding price. Includes sunshade and extra set of target-style high profile knobs.

BUCKMASTERS 6-18x40SF **M**

Part #6472 (Matte, Nikoplex); #6476 (Matte, Fine Crosshair w/Dot); #6473 (Matte, BDC)



Always one of our most popular scopes, the Buckmasters 3-9x40 has a proven track record of reliability, durability and precision that makes its price even more attractive. It is at home on any hunting rifle, muzzleloader—even rimfire!

BUCKMASTERS 3-9x40 **M S B**

Part #6420 (Matte, Nikoplex); #6410 (Silver, Nikoplex); #6479 (REALTREE APG, Nikoplex); #6421 (Matte, BDC); Optional Sunshade: Part #8053 (Black), #8054 (Silver)



One of Nikon's most popular scopes, due to its highly versatile magnification range and side-focus parallax adjustment, the 4.5-14x40SF has plenty of power for the bean field or the varmint patch, plus a wide field of view at low power for stalking or still hunting.

BUCKMASTERS 4.5-14x40SF **M S**

Part #6452 (Matte, Nikoplex); #6469 (Matte, Mildot); #6456 (Silver, Nikoplex); #6453 (Matte, BDC); Optional Sunshade: Part #8053 (Black), #8054 (Silver)



The 1x20 delivers amazing light transmission and a 20mm exit pupil for bright viewing at dawn, dusk or in poor weather. Its low magnification creates a huge field of view and it is legal in states where zero magnification is required.

BUCKMASTERS 1x20 BLACK POWDER **M**

Part #6460 (Matte, Nikoplex)

FINISHES AVAILABLE

Complete scope & reticle specifications on pages 52-55.

- M** Matte
- S** Silver
- B** Camo



Brian Lasley—Brand Management/Product Development—Shotguns, Remington Arms Company, Inc.



SLUGHUNTER SHOTGUN RIFLESCOPES

To the millions of American hunters who take a slug gun into the deer woods on every hunt, Nikon has redefined the effective shooting range of your big bore hunting tool. Engineered to extend your ethical hunting range beyond anything you thought possible, the SlugHunter 3-9x40 BDC 200 features a newly enhanced bullet drop compensation reticle for more accurate shots out to 200 yards.



Simply place appropriate range circle on buck's vitals and shoot (Shown on 3-9x40 with BDC 200 reticle)

• **Nikon's BDC 200 SlugHunter Reticle**

Designed for use with aerodynamic polymer-tipped slugs and muzzle velocities of 1900-2000 fps, this trajectory-compensating reticle integrates unique, easy-to-see "ballistic circles" that provide instant aiming points—and takes the guesswork out of holdover at longer ranges.

• **Multicoated Optical System**

Bright, multicoated optics deliver up to 92% light transmission.

• **Five Inches of Constant Eye Relief**

Keeps your brow safe—even with the heaviest slug loads while providing enough eye relief for cantilever type mounts.

• **Precise Hand-turn 1/4-MOA Click Adjustments**

Easy-to-use positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil.

• **100-yard Parallax Setting**

(75 yds. for 1.65-5x36)

Eliminates parallax for precise shooting.

• **Quick Focus Eyepiece**

Allows the shooter to instantly bring the reticle into sharp focus.

• **Compact Size**

The perfect fit for high-caliber slug guns.

• **Waterproof, Fogproof, Shockproof**

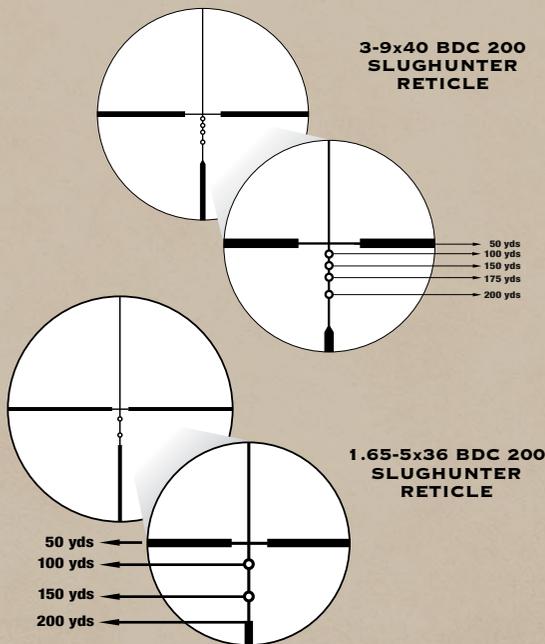
Nitrogen filled and O-ring sealed.



Tom Wiley—Professional Marketing Group.

Nikon's BDC 200 SlugHunter Reticles

The 3-9x40 BDC 200 newly enhanced reticle is designed to be sighted in at 50 yards at 9x and now includes four "ballistic circles" that represent 100, 150, 175 and 200 yard aiming points. The 1.65-5x36 BDC 200 reticle is designed to be sighted in at 50 yards at 5x with two "ballistic circles" that represent 100-yard and 150-yard aiming points, with the lower post representing 200 yards.



Maximize your reticle's capability with SPOT ON™ Ballistic Match Technology at nikonhunting.com



Now "slug gun" and "long range" can be mentioned in the same breath. Another first from Nikon, the SlugHunter 3-9x40 puts you in lethal range from as far as 200 yards out. Engineered with the newly enhanced BDC 200 reticle, this scope is the perfect match for today's powerful slug loads.

SLUGHUNTER 3-9x40 BDC 200

Part #8463 (Matte, BDC 200)



The SlugHunter 1.65-5x36 features an increased exit pupil for better low light performance and a 75-yard parallax setting. Available with the proven BDC 200 reticle specifically calibrated for the new power range and smaller objective, this slug gun scope is as accurate as any riflescope Nikon has ever produced.

SLUGHUNTER 1.65-5x36

Part #8444 (Matte, Nikoplex); #8445 (Matte, BDC 200)

FINISHES AVAILABLE

Complete scope & reticle specifications on pages 52-55.

Matte





PROSTAFF® & NIKON TEAM REALTREE® RIFLESOPES

Tested and proven in the field by Team REALTREE and ProStaff members, these riflescopes will help you bring home the big bucks without spending them. Whatever you hunt with, rest easy knowing that these are Nikon through and through with optics, ruggedness and precision we are proud of. New for 2010: the powerful and versatile ProStaff 4-12x40 riflescope available with BDC or Nikoplex reticle.



Tyler Jordan—Team REALTREE

• **Multicoated Optical System**

Multicoated lenses boost light transmission up to 90%.

• **Extremely Bright Sight Picture**

Allows for high-resolution images even when hunting in the least desirable conditions.

• **Generous, Consistent Eye Relief**

Keeps your brow safe—even with the heaviest recoiling cartridges, lightweight rifles, and severe shooting angles.

• **Versatile Magnification Range**

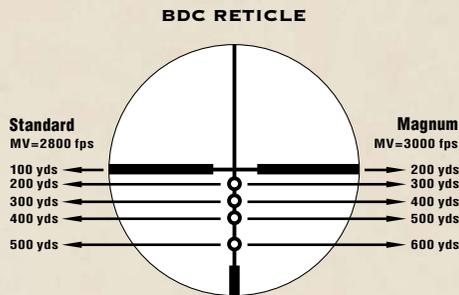
Offers the flexibility needed for any type of hunting situation, from heavy timber to the open prairies.

• **Precise, 1/4-MOA Click Adjustments**

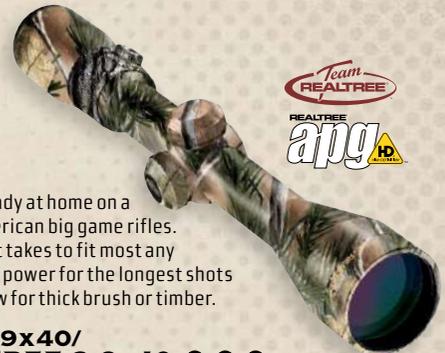
Positive click reticle adjustments get you zeroed in quicker and maintain your setting—even with heavy recoil.

• **Waterproof/Fogproof**

Nitrogen filled and O-ring sealed.



Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com



This riflescope is already at home on a record number of American big game rifles. The 3-9x40 has what it takes to fit most any hunting style: Enough power for the longest shots and a wide field of view for thick brush or timber.

**PROSTAFF 3-9X40/
TEAM REALTREE 3-9X40** M S B

Part #6310 (Matte, Nikoplex), #6311 (Silver, Nikoplex), #6318 (REALTREE APG, Nikoplex), #6320 (Matte, BDC)



The Nikon ProStaff 2-7x32 is an obvious choice for the shotgun hunter—whether on a slug gun or turkey gun. Don't hunt with a shotgun? The ProStaff 2-7x32 is the perfect size for your lightning-fast carbine, mountain rifle, youth rifle or muzzleloader as well!

**PROSTAFF 2-7X32 SHOTGUN HUNTER/
TEAM REALTREE 2-7X32 SHOTGUN HUNTER** M B

Part #6308 (Matte, Nikoplex), #6317 (REALTREE APG, Nikoplex)



The 3-9x50 scope packs in features our competition would charge hundreds more for. Nikon multicoated optics combined with a huge 50mm objective keeps you hunting as long as possible and helps you find your target faster in low light, low contrast situations.

**PROSTAFF 3-9X50/
TEAM REALTREE 3-9X50** M S B

Part #6313 (Matte, Nikoplex); #6314 (Silver, Nikoplex); #6319 (REALTREE APG, Nikoplex); #6321 (Matte, BDC)



Introduced as the ideal rimfire scope, the 4x32 Rimfire Classic has lived up to its name and reputation. Featuring a generous 8mm exit pupil, compact size, light weight and excellent optics, it's no wonder centerfire rifle hunters, shotgunners and muzzleloading hunters have stepped up to this scope as well. Includes 1" rimfire rings.

PROSTAFF 4X32 RIMFIRE CLASSIC M S

Part #6305 (Matte, Nikoplex), #6306 (Silver, Nikoplex)



The new 4-12x40 offers the magnification and field of view to put virtually any shot in your comfort zone. The perfect riflescope for hunters who travel the country or who demand the right mix of versatility, power and performance.

PROSTAFF 4-12X40 M

Part #6324 (Matte, Nikoplex); #6325 (Matte, BDC)



Manufactured for Nikon by Warne®, these sturdy, all-steel, REALTREE camo pattern scope rings fit any Warne or Weaver style mount base.

CAMO SCOPE MOUNT RINGS

Part #8182 (med. scope ring); #8183 (med. QR scope ring)

FINISHES AVAILABLE

Complete scope & reticle specifications on pages 52-55.

- M Matte
- S Silver
- B Camo



Larry Weishuhn—Professional wildlife biologist,
TV-host and award-winning author



PREMIER BINOCULARS

Nikon Premier binoculars are some of the most highly acclaimed binoculars in the world.

Engineered by those who realize that hunting equipment is expected to see hard use.

Designed for those who know that hunting hard means glassing for hours, and judging animals in whatever light might be available.



- **Phase-Correction**

Enhances resolution for excellent detail.

- **Silver Coated Prisms**

High-reflection silver coating on the prism surface for the brightest images.

- **Nikon's Unique Field Flattener and Eyepiece Design**

For remarkably sharp, clear viewing.

- **Fully Multicoated Optics**

Multiple layers of anti-reflective compounds on every glass surface for bright, vivid sight pictures.

- **Quick, Central Focus Knob**

For fast subject acquisition.

- **Durable and Protective, Rubber-Armored Coating**

Provides a non-slip grip, wet or dry.

- **Sturdy, Die-Cast Magnesium-Alloy Body**

Cuts weight without sacrificing durability.

- **Turn-and-Slide Rubber Eyecups**

With multi-click adjustments are extremely eyeglass-friendly.

- **Waterproof/Fogproof**

Nitrogen filled and O-ring sealed.



Rick Kreuter—Co-host, Beyond the Hunt TV.



Julie Kreuter—Co-host, Beyond the Hunt TV.

NIKONHUNTING.COM



Designed with a substantial feel to keep it steady in the hand for long days of viewing, the Premier's unmistakable optical quality includes fully multicoated Nikon optical glass lenses and phase-corrected, silver coated prisms. Superior light gathering, ergonomics and durability in a roof prism body.

PREMIER 8X42, 10X42

Part #7535 (8x42); #7536 (10x42)



The Premier 32mm is a lighter, smaller version of big brother with the same flawless optical performance and supreme ruggedness in an alloy chassis body. A favorite among female hunters for its fast-handling ergonomics and comfortable feel in the hands.

PREMIER 8X32

Part #7534



The smallest siblings in the Nikon Premier line are the absolute ultimate for compact, lightweight performance. Not only do they include an excellent field of view for a compact, but they also deliver close focus distance and long eye relief. Turn-and-slide rubber eyecups give you a perfect fit with or without eyewear and, like their big brothers, they are built to perform in any hunting situation.

PREMIER 8X20, 10X25

Part #7506 (8x20); #7507 (10x25)



Complete specifications on pages 56-57.

Bill Winke—midwestwhitetail.com



MONARCH® X

The Monarch X combines the latest optics with recent advancements in construction to create the next great binocular line. With massive 45mm objectives, enhanced magnification options, and a remarkable optical system featuring Nikon's Dielectric high-reflective multilayer prism coating, it is the highest resolution ATB ever built.



- **Rigid Lightweight Construction**
Ergonomic design provides excellent balance and lighter weight—both models come in at less than 26 ounces.
- **Fully Multicoated Optics**
Multiple layers of anti-reflective compounds on every glass surface for bright, vivid sight pictures.
- **Enlarged Central Focus Knob**
Larger size provides incredibly fast subject acquisition.
- **Durable and Protective, Rubber-Armored Coating**
Provides excellent non-slip grip.
- **Thumb-Position Memory Contours**
Provide optimum traction with soft-grip tactile surface.
- **Flip-Down Objective Covers**
Keep lenses from being scratched when not in use.
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.



Bill Winke—midwestwhitetail.com

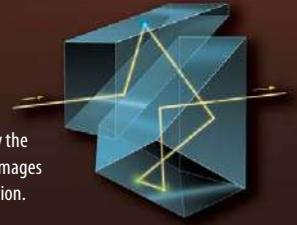


Anthony Dixon—Full Moon Productions

NIKONHUNTING.COM

Dielectric High-Reflective Multilayer Prism Coating

This technique provides almost the same brightness as that perceived by the naked eye, and clear, high-contrast images that display accurate color reproduction.



The incredible Monarch X 8.5x45 features Nikon's dielectric layered prisms to help you make every last second of legal hunting time count. A lightweight body design provides excellent balance and the user-friendliness of smaller objective models. Long, 20.6mm eye relief and waterproof/fogproof ruggedness make the Monarch X at home on tough stalks or slow sits in the stand.

MONARCH X 8.5X45

Part #7532



The Monarch X 10.5x45 gives you the ideal combination of power and performance. Using dielectric layered prisms for superior light gathering, this larger Monarch X still only weighs in at 25.7 ounces. Long eye relief and click-stop eyecups make viewing a simple pleasure for any user—with or without eyeglasses.

MONARCH X 10.5X45

Part #7533



Complete specifications on pages 56-57.

Tiffany and Lee Lakosky—
Hosts, The Crush TV



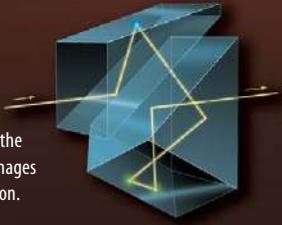
MONARCH® ATB

No other group of hunting binoculars has such a distinguished record of success or such a large legion of followers as the Monarch ATB™ Series binoculars. For 2010, Nikon is raising the bar even higher, with the introduction of the new 42mm Monarch featuring the advanced dielectric high-reflective multilayer prism coating for maximized brightness and higher resolution viewing—resulting in outstanding low-light performance.



- **Fully Multicoated Lenses & Phase-Correction Coated Prisms**
Lead- and arsenic-free Eco-Glass™ lenses with multicoating and phase-correction coated prisms deliver excellent brightness and resolution.
- **Durable and Protective, Rubber-Armored Coating**
Provides an excellent non-slip grip.
- **Available in Team REALTREE Camouflage** (42mm models)
Using a HIGH DEFINITION® pattern, this ultra-realistic camouflage gives hunters versatile choices for use in areas where green is prevalent.
- **Lightweight, Slim Design**
Provides excellent ergonomics, strength and ruggedness in a package that is comfortable to carry all day.
- **Quick, Central Focus Knob**
For fast subject acquisition.
- **Multi-Setting Click Stop Eyecups**
For a clear and comfortable view, with or without eyeglasses.
- **Precision Aligned Optics**
For extended viewing on the toughest hunts.
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.

Dielectric High-Reflective Multilayer Prism Coating



This technique provides almost the same brightness as that perceived by the naked eye, and clear, high-contrast images that display accurate color reproduction. Only available in 42mm models.



Mike Hanback—Host, Remington's The Buck Stops Here



America's best-selling hunting binocular is getting even better. The 2010 Monarch ATB binocular now features dielectric high-reflective multilayer prism coating for brighter, sharper colors, crisp and drastically improved low-light performance. A new body style provides unparalleled strength and ruggedness in a package that is comfortable to carry all day.

MONARCH ATB 8x42, 10x42, 12x42

Part #7294 (8x42); #7295 (10x42); #7296 (12x42)



Though smaller and lighter, these 36mm objective Monarchs still pack a punch when it comes to performance, generous field of view and long eye relief. These tough little binoculars are the lightweight optics of choice for many professional hunters.

MONARCH ATB 8x36, 10x36

Part #7513 (8x36); #7514 (10x36)



The new Monarch ATB Team REALTREE is sure to be a hit with serious hunters everywhere. New dielectric high-reflective multilayer prism coating improves brightness and image resolution, especially during dawn and dusk, and a new body style provides fast-handling and comfort on every hunt—all wrapped in REALTREE APG HD® Camo.

MONARCH ATB TEAM REALTREE® 8x42, 10x42, 12x42

Part #7297 (8x42); #7298 (10x42); #7299 (12x42)



King of the Monarch clan, the 56mm should be your choice when every point counts. Rugged enough for any terrain, yet still lightweight, this binocular will help you track down the trophy of a lifetime. Tripod adapter included with 12x56 model.

MONARCH ATB 8.5x56, 10x56, 12x56

Part #7517 (8.5x56); #7518 (10x56); #7519 (12x56)





NIKON SHE BINOCULARS

Nikon Sport Optics and SHE Outdoor Apparel have collaborated to offer optics specially designed for a woman—for whatever adventures she has planned. The mid-sized plum 8x36 Adventure and chocolate brown 10x36 Safari All Terrain Binoculars offer women the best of both worlds—trademark Nikon optical performance and attractive SHE styling.



- **Fully Multicoated Lenses & Phase-Correction Coated Prisms**
Lead- and arsenic free Eco-Glass™ lenses with multicoating and phase-correction coated prisms deliver excellent brightness and resolution.
- **Lightweight, Slim Design**
Created specially for the feminine hand.
- **Durable and Protective, Rubber-Armored Coating**
Provides excellent non-slip grip.
- **Multi-Setting-Setting Click Stop Eyecups**
For fast subject acquisition.
- **Precision Aligned Optics**
For extended viewing on the toughest hunts.
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.



Brenda Potts—Nikon prostaffer



Pam Zaitz—President, SHE Outdoor Apparel

NIKONHUNTING.COM



The best of fashion and function, this binocular was designed with the outdoorswoman in mind. The SHE Safari 10x36 ATB in chocolate brown has been paired with a signature leather strap and a stylish canvas shoulder bag in khaki with brown leather trim. A built-in optics case, multifunction pockets and a soft fabric lining keep everything organized and secure.

**SHE SAFARI 10X36
ALL TERRAIN BINOCULAR**

Part #8235



Take on big adventure with the touch of flare. The high-performance SHE Adventure 8x36 ATB in plum comes with a quality embossed leather binocular strap and a chic and functional shoulder bag. The kiwi/plum shoulder bag has multifunction pockets and built-in optics case, making it perfect for travel or day trips.

**SHE ADVENTURE 8X36
ALL TERRAIN BINOCULAR**

Part #8237

Complete specifications on pages 56-57.



John Dudley—Expert archer and well-traveled bowhunter



**NIKON TRAILBLAZER,[™]
ACTION EXTREME[®] &
STABILEYES[®] BINOCULARS**

Built for the toughest hunts, this collection of Nikon binoculars gives you waterproof, fogproof performance, full-sized views and legendary Nikon optics in a price range that any hunter can appreciate. From the sleek, full-size Nikon Trailblazer roof prism ATBs to the rugged Action Extreme Porro prism ATBs to the rock-solid StabilEyes VR series, these binoculars will keep you hunting in the most extreme conditions.



Nikon Trailblazer™ ATB

- **Bright, Multicoated Optics**
Lead- and arsenic-free Eco-Glass™ lenses and multiple layers of anti-reflective compounds.
- **Durable and Protective, Rubber-Armored Coating**
Provide a non-slip grip, wet or dry.
- **Generous Eye Relief**
For a clear and comfortable view, especially for eyeglass wearers. Includes turn-and-slide rubber eyecups.
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.

Action Extreme® ATB

- **Bright, Multicoated Optics**
Lead- and arsenic-free Eco-Glass™ lenses and multiple layers of anti-reflective compounds.
- **Ultra-Rugged, Rubber Armored Body**
Provides a non-slip grip, wet or dry.
- **Unique Click-Stop, Twist-Out Eyecup Design**
Delivers both long eye relief and variable eye relief to customize these binoculars to your eyes and accommodate glasses.
- **Tripod Adaptable**
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.

StabilEyes®

- **Fully Multicoated Optics**
For the ultimate in brightness and resolution.
- **Unique Click-Stop, Twist-Out Eyecup Design (12x32 and 16x32 models)**
Delivers long eye relief for use with or without eyewear.
- **Unique Servo Control System**
Provides a view that is unaffected by either shake or roll, and allows stable viewing even when panning or tilting. 14x40 model includes the exclusive Dual Mode for land or marine viewing.
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.



Fusing top-end optical performance with Nikon ATB ruggedness, and a full-sized view, this binocular can tackle the most extreme conditions. Turn-and-slide rubber eyecups make for clear and comfortable viewing for everyone. New for 2010, the Trailblazer is now available in a versatile 10x42 model.

NIKON TRAILBLAZER ATB 8x42, 10x42, 10x50

Part #8220 (8x42); #8239 (10x42); #8221 (10x50)



The Action Extreme is a Porro prism style with all the attributes of a Nikon All Terrain Binocular. Nikon's exclusive Eco-Glass™ lenses and prism systems result in a high quality glass that is also lighter in weight.

ACTION EXTREME ATB 7x35, 8x40, 10x50, 12x50, 16x50

Part #7237 (7x35); #7238 (8x40); #7239 (7x50); #7245 (10x50); #7246 (12x50); #7247 (16x50)



Binocular Tripod Mount fits most binoculars, including Monarch ATB, Action Extreme and Action.

BINOCULAR TRIPOD MOUNT

Part #8177 (Black); #8178 (Camo)



Created to meet the need when regular binoculars and spotting scopes become ineffective, the Nikon StabilEyes offer hunters rock-steady views with spotting scope-like magnification—and in a surprisingly lightweight, compact package. Powered by AA batteries, included.

STABLEYES VR 12x32, STABLEYES VR 16x32 & STABLEYES VR 14x40

Part #8212 (12x32); #8214 (16x32); #8211 (14x40)



One year warranty on electronics.

Complete specifications on pages 56-57.

Don and Kandi Kisky—co-hosts of “Whitetail Freaks”



ACTION® SERIES BINOCULARS

Nikon's Action series binoculars pull in game with six fixed power models that deliver massive panoramic views, high quality optics and fast-handling rubber bodies that are easy to grip—even with gloved hands. For the best of both worlds, the Nikon Action Zoom series gives you a wide field of view at low power, and the ability to quickly zoom in when you see something stirring in the brush.



- **Multicoated, Aspherical Eyepiece Lenses and BaK4 Prisms**
Deliver bright, high-resolution images under all lighting conditions. Zoom models do not use aspherical lenses.
- **Fingertip Zoom Controls (Action Zoom only)**
Provide bright images and quick, easy magnification changes.
- **Large Exit Pupils (50mm Lenses)**
Translate into excellent glassing at dawn and dusk, when game is really moving.
- **Available in APG REALTREE Camouflage**
Using a HIGH DEFINITION® pattern, this ultra-realistic camouflage gives hunters versatile choices for use in areas where green is prevalent.
- **Quick, Central Focusing Knob**
For fast subject acquisition.
- **Ergonomic Body Design**
Fast-handling designs are easy to hold and operate.
- **Durable and Protective, Rubber-Armored Coating**
Provides a non-slip grip, wet or dry.
- **Tripod Adaptable**
Tripod adapter included with Action 16x50 and Action 10-22x50 Zoom XL.



With its 10-22 power zoom range the Zoom XL offers a wide field of view at the lower powers, plus the capability to move in close for amazing 22x detail with fingertip zoom controls. Includes tripod adapter.

ACTION 10-22x50 ZOOM XL

Part #7234



Nikon's Action Zoom is mid-sized with a very useful 7-15 power zoom range. 7x provides a wide viewing field and large exit pupil, while 15x provides superb detail in a package that won't weigh you down.

ACTION 7-15x35 ZOOM

Part #7227



These ultra-popular, full-size Actions feature enhanced styling and attractive prices, while maintaining the highest of optical standards. Large 50mm objectives and bright, edge-to-edge viewing make these binoculars a worthy choice for any hunting situation.

ACTION 10x50, 12x50, 16x50

Part #7218 (10x50); #7219 (12x50); #7223 (16x50)



Keep all of your optics lenses in top shape with these lens cleaning accessories. Liquid lens cleaner in a spray bottle; handy, individually wrapped, take-anywhere moist lens cleaner cloths; and a travel-size lens cleaning kit that includes a spray bottle, moist lens cleaner cloths and a micro fiber cleaning cloth, all in a convenient pouch.

LENS CLEANING ACCESSORIES

Part #8174, Spray Bottle; #8175, Wet Cloth; #8176, Kit; #8072, Micro Fiber Cleaning Cloth



Updated styling and top-notch optics makes these Action binoculars very popular. They're perfect for hunters who want an ultra-wide field of view for shed hunting, scouting or day trips spent glassing. New for 2010, the Action series now includes a powerful and versatile 10x40 model.

ACTION 7x35, 8x40, 10x40 NEW

Part #7215 (7x35); #7216 (8x40); #7261 (8x40 REALTREE APG); #7266 (10x40)

Binocular Tripod Mount fits most binoculars, including Monarch ATB, Action Extreme and Action.

BINOCULAR TRIPOD MOUNT

Part #8177 (Black); #8178 (Camo)



Complete specifications on pages 56-57.



COMPACT BINOCULARS

Experienced hunters know that a good compact is worth its weight in gold. Whether you're sneaking through dense brush, climbing up a mountain or hauling your trophy back to camp, you know that every ounce counts, yet Nikon Compacts give you the resolution to pick out horns from tree branches and glass big areas with ease.



• **Fully Waterproof/Fogproof**

Nikon Trailblazer and ProStaff Waterproof ATB models are ready for the toughest hunts.

• **REALTREE Camouflage**

Get in close with REALTREE APG camo on REALTREE® Outdoors binoculars.

• **Long Eye Relief**

The ProStaff models, REALTREE Outdoors and Sportstar are all excellent choices for eyeglass wearers.

• **Durable and Protective, Rubber Armored Body**

Delivers a fast, sure grip on the Nikon ProStaff Waterproof ATB, Sportstar, REALTREE Outdoors and Travelite binoculars.

• **BaK4 High Index Prisms**

Extra-high resolution images thanks to these prisms are available on every Nikon compact binocular.

• **Quick, Central Focusing Knob**

For fast subject acquisition.

• **Bright, Multicoated Optics**

Multiple layers of anti-reflective compounds offer excellent brightness and resolution.



The next generation Travelite binocular features newly redesigned fixed power models with enhanced ergonomics and maximized durability. Aspherical eyepiece lenses (except zoom) allow for a viewing field that is uncommonly flat and clear from edge-to-edge.

TRAVELITE® 8x25, 10x25, 12x25

Part #7277 (8x25); #7278 (10x25); #7279 (12x25)

TRAVELITE® 8-24x25 ZOOM

Part #7512 (Zoom)



The REALTREE Outdoors compact puts multicoated optics and REALTREE APG camo in a pocket-sized package that begs to be taken with you on every hunt. Fold-up, roof prism design makes this a great addition to every hunter's optics arsenal.

NIKON REALTREE® OUTDOORS 10x25

Part #8230



This fold-up, pocket-sized roof prism compact is at home whether tracking, trailing or stand hunting. It incorporates long eye relief, precisely cut lens and prism glass, and multicoated optics for crisp, sharp and comfortable viewing.

SPORTSTAR 10x25

Part #8202



Pam Zaitz—President, SHE Outdoor Apparel



Our smallest ATB has 'successful hunting' written all over it. These little beauties feature the same rugged durability and optical performance as their big brothers in the Monarch and Action Extreme series. Rubber armored for a sure grip.

PROSTAFF® WATERPROOF ATB 8x25, 10x25, 12x25

Part #7483 (8x25); #7485 (10x25); #7486 (12x25)



Make room for the waterproof/fogproof Trailblazer All Terrain binoculars. They offer versatile viewing with 10x, or 8x magnification and Eco-Glass™ optics housed in a sleek, lightweight body that can fit in a pocket or pack, yet can still handle the toughest weather conditions.

NIKON TRAILBLAZER™ WATERPROOF ATB 8x25, 10x25

Part #8217 (8x25, Black); #8218 (10x25, Black)



With a modest 8x magnification for normal glassing, Nikon's compact Eagleview zoom binocular also offers a 3-time zoom capability that allows you to zoom all the way up to 24-power for a true close-in view.

EAGLEVIEW® ZOOM 8-24x25

Part #7496 (Black)

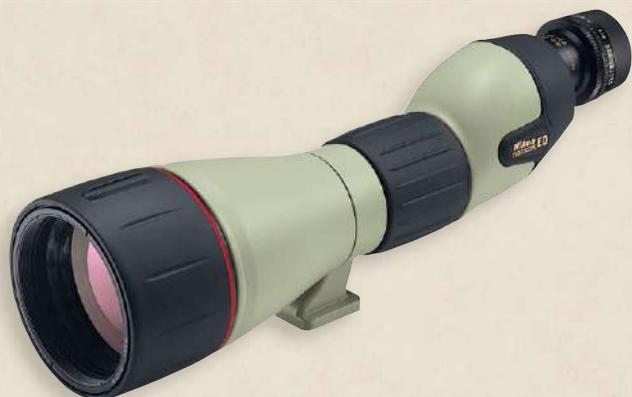


Wade Middleton—
Host, Fishing and Hunting Texas TV



Fieldscopes

- **Extra-Low Dispersion Glass (ED)**
Nikon ED glass delivers the utmost in edge-to-edge sharpness, detail resolution and clear, true color images.
- **High Grade Optics and Full Multicoating Technology**
Carefully cut and polished glass is fully coated in multiple layers of anti-reflective compounds for bright resolution and brilliant color while scouting.
- **Sliding Sunshade and Vue-Thru Case** (82mm and 60mm models)
Protects your investment in any situation.
- **Straight and Angled Body Versions**
- **Waterproof/Fogproof**
Nitrogen filled and O-ring sealed.



When you're in the market for a full-sized spotting scope, look no further than Nikon's amazing Fieldscope 82mm ED. With a massive 82mm objective lens, this is the ideal target, varmint, and hunting scope.

FIELDSCOPE 82MM ED

Part #8332 (Straight Body w/25-75x zoom eyepiece);
#8337 (Angled Body w/25-75x zoom eyepiece)

NIKON FIELDSCOPES & SPOTTING SCOPES

The award-winning performance of the Nikon Fieldscopes and Spotting Scopes is beyond compare in the world of optics. For spotting at extreme ranges or in poor light, nothing matches their ability to pull game out of their background and reveal every detail in optimum contrast, edge-to-edge resolution and brilliant color. Waterproof and fogproof construction will satisfy even the toughest critics.

The Fieldscope 50mm ED is incredibly compact and lightweight, perfect for tucking into your pack for all your hunting adventures. Nikon ED glass delivers extremely bright, sharp, true color images.



Fieldscope 50mm ED

Part #8320 (Straight Body w/13-30x zoom eyepiece);
#8321 (Angled Body w/13-30x zoom eyepiece)



Nikon's Fieldscope III 60mm is a waterproof, fogproof spotter that delivers the ideal degree of optical performance and flexibility. The Fieldscope III 60mm is available in ED (Extra-low Dispersion) glass versions for the utmost in edge-to-edge sharpness and detail resolution.

FIELDSCOPE III 60MM, 60MM ED

Part #8330 (Straight Body w/20-60x zoom eyepiece); #8336 (Angled Body w/20-60x zoom eyepiece); #8331 (Straight Body, ED w/20-60x zoom eyepiece); #8340 (Angled Body, ED w/20-60x zoom eyepiece)

Spotting Scopes

- **Bright, Fully Multicoated Optics**

Feature lead- and arsenic-free Eco-Glass for high resolution images and increased light transmission. Spotter XL II features phase-correction coated prisms and fully multicoated lenses.

- **Super-Fast Bayonet Eyepiece**

(ProStaff Models) Perfect to scout wide areas with ease.

- **Zoom Eyepieces**

With power zoom ranges, you'll have a wide field of view at the lower powers, plus the capability to move in close for amazing detail at higher powers.

- **Lightweight, Ergonomic Designs**

Easy-to-pack and easy-to-use.

- **Waterproof, Fogproof**

Nitrogen filled and O-ring sealed.



The ProStaff® Waterproof 82mm spotting scope features a large objective lens for the brightest field of view, 20-60x zoom eyepiece, as well as straight or angled body versions. ProStaff Waterproof Outfits include straight body, Vue-thru case, zoom eyepiece and full-size tripod. Camo outfit also includes window mount. A sliding sunshade and removable peep sight are standard.

PROSTAFF® WATERPROOF 20-60X82MM

Part #8311 (Straight Body w/ zoom eyepiece); #8312 (Angled Body w/ zoom eyepiece); #8313 (Straight Body w/zoom eyepiece in REALTREE Hardwoods Green HD); #8317 (Outfit); #8319 (Outfit in REALTREE Hardwoods Green HD)



Compact, lightweight and tough, the ProStaff Waterproof 65mm makes life easier on hunters going deep into the woods. Equipped with a sliding sunshade and removable peep sight, the waterproof/fogproof scope is available in straight or angled body versions. ProStaff Waterproof Outfits include straight body, Vue-thru case, zoom eyepiece and full-size tripod. Camo outfit also includes window mount.

PROSTAFF® WATERPROOF 16-48X65MM

Part #8308 (Straight Body w/zoom eyepiece); #8309 (Angled Body w/zoom eyepiece); #8310 (Straight Body w/zoom eyepiece in REALTREE Hardwoods Green HD); #8314 (Outfit); #8316 (Outfit in REALTREE Hardwoods Green HD)



This Spotter XL II comes through with a lightweight roof prism design and a powerful zoom eyepiece that delivers 48x magnification once you've found your quarry. Spotter XL II Outfit includes Spotter XL II in fitted case, compact tripod and carry case for the set.

SPOTTER XL II OUTFIT WATERPROOF 16-48X60

Part #6892 (Outfit)



A complete line of tripods and window mounts are available to steady your spotting scope or high powered binocular. Realtree Hardwoods Green HD camo and standard finishes.

TRIPODS AND WINDOW MOUNTS

Part #822 Compact Tripod; #851 Compact Camo Tripod; #7074 Full-Size Camo Tripod; #748 Carbon Fiber Tripod; #7070 Window Mount; #7071 Camo Window Mount



For use with these Nikon cameras:
L2, L3, L4, L6, L10, L11, L12, L14, L15,
L16, L18, S200, S210, S500, S510, S520,
S600, S700, S710, S610, S610c, S560, P1,
P2, P3, P4, P5000, P6000.

UNIVERSAL DIGISCOPING BRACKET

Part #8344 Universal Digiscoping Bracket FSB-U1



Complete specifications on page 58.

MONARCH® RIFLESCOPES

Model	2-8x32	2-8x32	2.5-10x42	2.5-10x42	2.5-10x42	2.5-10x50	2.5-10x50	3-12x42SF	3-12x42SF	4-16x42SF	4-16x42SF
Reticle	Nikoplex	BDC	Nikoplex	BDC	Mildot	Nikoplex	BDC	Nikoplex	BDC	Nikoplex	BDC
Matte	8437	8438	8407	8411	8408	8416	8417	8419	8420	8421	8422
Silver	N/A	N/A	N/A	8409	N/A						
Actual Magnification	2x-8x	2x-8x	2.5x-10x	2.5x-10x	2.5x-10x	2.5x-10x	2.5x-10x	3x-12x	3x-12x	4x-16x	4x-16x
Effective Objective Diameter	32mm	32mm	42mm	42mm	42mm	50mm	50mm	42mm	42mm	42mm	42mm
Exit Pupil (mm)	16.0-4.0	16.0-4.0	16.8-4.2	16.8-4.2	16.8-4.2	20.0-5.0	20.0-5.0	14.0-3.5	14.0-3.5	10.5-2.6	10.5-2.6
Eye Relief (in.)	4.0-3.8	4.0-3.8	4.0-3.8	4.0-3.8	4.0-3.8	4.0-3.9	4.0-3.9	4.0-3.7	4.0-3.7	4.0-3.7	4.0-3.7
FOV at 100 yds (ft.)	46.2-11.5	46.2-11.5	40.3-10.1	40.3-10.1	40.3-10.1	40.3-10.1	40.3-10.1	33.6-8.4	33.6-8.4	25.2-6.3	25.2-6.3
Tube Diameter	1 in. (25.4mm)										
Objective O.D. (mm/in)	39.3/1.55	39.3/1.55	49.3/1.94	49.3/1.94	49.3/1.94	57.3/2.26	57.3/2.26	49.3/1.94	49.3/1.94	49.3/1.94	49.3/1.94
Eyeiece O.D. (mm/in)	41/1.61	41/1.61	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73
Length (in)	11.5	11.5	12.6	12.6	12.6	13.7	13.7	13.1	13.1	13.5	13.5
Weight (oz)	13.4	13.4	16.6	16.6	16.6	18	18	18.7	18.7	19	19
Adjustment Graduation (1 click)	1/4 MOA										
Max. Internal Adjustment	80 MOA	80 MOA	70 MOA	60 MOA	60 MOA	40 MOA	40 MOA				
Parallax setting (yds)	100	100	100	100	100	100	100	50 - ∞	50 - ∞	50 - ∞	50 - ∞
Sunshade: Matte/Silver	N/A	N/A	7162/ N/A	7162/ 7164	7162/ N/A	7166/ N/A	7166/ N/A	7166/ N/A	7162/ N/A	7162/ N/A	7162/ N/A

MONARCH® RIFLESCOPES

Model	4-16x42SF	4-16x50SF	4-16x50SF	5-20x44SF	5-20x44SF	6-24x50SF	6-24x50SF	6-24x50SF	6-24x50SF	8-32x50ED SF	8-32x50ED SF
Reticle	Mildot	Nikoplex	BDC	Nikoplex	BDC	Nikoplex	BDC	Fine Crosshair	FC w/Dot*	Nikoplex	BDC
Matte	8423	8439	8440	8424	8425	8426	8429	8427	8428	8479	8480
Actual Magnification	4x-16x	4x-16x	4x-16x	5x-20x	5x-20x	6x-24x	6x-24x	6x-24x	6x-24x	8x-32x	8x-32x
Effective Objective Diameter	42mm	50mm	50mm	44mm	44mm	50mm	50mm	50mm	50mm	50mm	50mm
Exit Pupil (mm)	10.5-2.6	12.5-3.1	12.5-3.1	8.8-2.2	8.8-2.2	8.3-2.1	8.3-2.1	8.3-2.1	8.3-2.1	6.3-1.6	6.3-1.6
Eye Relief (in.)	4.0-3.7	4.0-3.7	4.0-3.7	4.0-3.6	4.0-3.6	4.0-3.6	4.0-3.6	4.0-3.6	4.0-3.6	4.0-3.5	4.0-3.5
FOV at 100 yds (ft.)	25.2-6.3	25.2-6.3	25.2-6.3	20.1-5.0	20.1-5.0	16.8-4.2	16.8-4.2	16.8-4.2	16.8-4.2	12.6-3.2	12.6-3.2
Tube Diameter	1 in. (25.4mm)										
Objective O.D. (mm/in)	49.3/1.94	57.3/2.26	57.3/2.26	52.0/2.05	52.0/2.05	57.3/2.26	57.3/2.26	57.3/2.26	57.3/2.26	57.3/2.26	57.3/2.26
Eyeiece O.D. (mm/in)	44.0/1.73	44/1.73	44/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44.0/1.73	44/1.73	44/1.73
Length (in)	13.5	14.7	14.7	14.1	14.1	15.5	15.5	15.5	15.5	16.4	16.4
Weight (oz)	19	19.4	19.4	19	19	20.5	20.5	20.5	20.5	20.8	20.8
Adjustment Graduation (1 click)	1/4 MOA	1/4 MOA	1/4 MOA	1/8 MOA							
Max. Internal Adjustment	40 MOA	40 MOA	40 MOA	34 MOA	34 MOA	30 MOA	30 MOA	30 MOA	30 MOA	20 MOA	20 MOA
Parallax setting (yds)	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞
Sunshade: Matte	7162	7166	7166	7165	7165	7166	7166	7166	7166	7166	7166

*FC w/Dot—Fine Crosshair with Dot

M-223 RIFLESCOPES

Model	1-4x20	2-8x32	2-8x32	3-12x42SF	3-12x42SF
Reticle	Point Blank	Nikoplex	BDC 600	Nikoplex	BDC 600
Matte	8485	8486	8487	8488	8489
Actual Magnification	1x-4x	2x-8x	2x-8x	3x-12x	3x-12x
Effective Objective Diameter	20mm	32mm	32mm	42mm	42mm
Exit Pupil (mm)	4 (at 4x)	16.0-4.0	16.0-4.0	14.0-3.5	14.0-3.5
Eye Relief (in.)	4.1 - 4.0	4.0-3.8	4.0-3.8	4.0-3.7	4.0-3.7
FOV at 100 yds (ft.)	92.9 - 23.1	46.2-11.5	46.2-11.5	33.6-8.4	33.6-8.4
Tube Diameter	1 in. (25.4mm)	1 in. (25.4mm)	1 in. (25.4mm)	1 in. (25.4mm)	1 in. (25.4mm)
Objective O.D. (mm/in)	25.4/1	39.3/1.55	39.3/1.55	49.3/1.94	49.3/1.94
Eyeiece O.D. (mm/in)	41/1.61	41/1.61	41/1.61	44.0/1.73	44.0/1.73
Length (in)	10.35	11.5	11.5	13.1	13.1
Weight (oz)	NOT AVAILABLE AT TIME OF PRINTING				
Adjustment Graduation (1 click)	1/2 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA
Max. Internal Adjustment	120 MOA	80 MOA	80 MOA	60 MOA	60 MOA
Parallax setting (yds)	100	100	100	50 - ∞	50 - ∞
Sunshade: Matte	N/A	ARD	ARD	ARD	ARD

MONARCH AFRICAN® RIFLESCOPES

Model	1-4x20	1.1-4x24	1.1-4x24
Reticle	German #4	Illuminated German #4	German #4
Matte	8446	8447	8448
Actual Magnification	1x-4x	1.1x-4x	1.1x-4x
Effective Objective Diameter	20mm	24mm	24mm
Exit Pupil (mm)	5 (at 4x)	6 (at 4x)	6 (at 4x)
Eye Relief (in)	4.1 - 4.0	3.7 - 3.7	3.7 - 3.7
FOV 100 yds (ft)	92.9 - 23.1	108.0 - 29.3	108.0 - 29.3
Tube Diameter	1 in.	30mm	30mm
Objective O.D. (mm/in)	25.4/1	30/1.18	30/1.18
Eyeiece O.D. (mm/in)	41/1.61	44/1.72	44/1.72
Length (in)	10.35	10.51	10.51
Weight (oz)	12.16	16.93	15.7
Adjustment Graduation	1/2 MOA	1/4 MOA	1/4 MOA
Max. Internal Adjustment	120 MOA	80 MOA	80 MOA
Parallax Setting (yds)	100	100	100

MONARCH® GOLD RIFLESCOPES

Model	1.5-6x42	1.5-6x42	2.5-10x50*	2.5-10x50*	2.5-10x50*	2.5-10x56*	2.5-10x56*	2.5-10x44*	2.5-10x44*	2.5-10x44 IR*	4-16x50*	4-16x50*
Reticle	Nikoplex	German #4	Nikoplex	German #4	BDC	Nikoplex	German #4	Nikoplex	Mildot	Ill. Mildot	Nikoplex	Mildot
Matte	6616	6615	6619	6617	6618	6622	6620	8410	8412	8413	8414	8415
Actual Magnification	1.55x-5.8x	1.55x-5.8x	2.6x-9.7x	2.6x-9.7x	2.6x-9.7x	2.6x-9.8x	2.6x-9.8x	2.5x-10x	2.5x-10x	2.5x-10x	4x-16x	4x-16x
Effective Objective Diameter	42mm	42mm	50mm	50mm	50mm	56mm	56mm	44mm	44mm	44mm	50mm	50mm
Exit Pupil (mm)	27.1-7.2	27.1-7.2	19.2-5.2	19.2-5.2	19.2-5.2	21.5-5.7	21.5-5.7	17.6-4.4	17.6-4.4	17.6-4.4	12.5-3.1	12.5-3.1
Eye Relief (in)	4.1-4.0	4.1-4.0	4.1-4.0	4.1-4.0	4.1-4.0	4.1-4.0	4.1-4.0	3.5-3.7	3.5-3.7	3.5-3.7	3.5-3.7	3.5-3.7
FOV @ 100 yds (ft)	64.7-17.3	64.7-17.3	38.8-10.5	38.8-10.5	38.8-10.5	38.8-10.5	38.8-10.5	42-10.5	42-10.5	42-10.5	26.2-6.6	26.2-6.6
Tube Diameter	30mm	30mm	30mm									
Objective O.D. (mm/in)	50/1.97	50/1.97	58/2.28	58/2.28	58/2.28	65/2.56	65/2.56	52/2.05	52/2.05	52/2.05	58/2.28	58/2.28
Eyeiece O.D. (mm/in)	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69
Length (in)	11.4	11.4	13	13	13	13.8	13.8	13.9	13.9	13.9	14.8	14.8
Weight (oz)	17.3	17.3	21.2	21.2	21.2	23.6	23.6	23.5	23.5	24.7	25.4	25.4
Adjustment Graduation	1/4 MOA	1/4 MOA	1/4 MOA									
Max Internal Adjustment	120 MOA	120 MOA	80 MOA	80 MOA	80 MOA	80 MOA	80 MOA	80 MOA	80 MOA	80 MOA	50 MOA	50 MOA
Parallax Setting (yds)	100	100	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞
Sunshade: Matte	7162	7162	7166	7166	7166	N/A	N/A	8198	8198	8198	8199	8199

*Locking side focus parallax adjustment

For mount ring spacing, go to nikonhunting.com under the specs of the model you are looking for.

	ENCORE®		TURKEYPRO BTR
Model	2x20 EER	2.5-8x28 EER	1.65-5x36
Reticle	Nikoplex	BDC	BTR
Matte	8483	8481	8455
Silver	8484	8482	N/A
REALTREE APG HD® camo	N/A	N/A	8456
MOSSY OAK BREAKUP	N/A	N/A	8457
Actual Magnification	2x	2.5x-8x	1.65x-5x
Effective Objective Diameter	20mm	28mm	36mm
Exit Pupil (mm)	10	3.5	7.2 (at 5x)
Eye Relief (in)	9.7-22.4	12-30 (@2.5x), 9-13 (@8x)	5.0-5.0
FOV @ 100 yds (ft)	20.5	13.1-4.1	45.3 - 15.1
Tube Diameter	1 in.	1 in.	1 in.
Objective O.D. (mm/in)	25.4/1	35.5/1.4	45/1.78
Eyepiece O.D. (mm/in)	41/1.61	41/1.61	42/1.65
Length (in)	8.23	9.8	11.14
Weight (oz)	7.41	11.46	13.58
Adjustment Graduation	1/2 MOA	1/4 MOA	1/4 MOA
Max Internal Adjustment	120 MOA	40 MOA	100 MOA
Parallax Setting (yds)	100	100	50

LASER IRT RIFLESCOPE	
Model	4-12x42
Reticle	BDC
Matte	8477
Actual Magnification	4x-12x
Effective Objective Diameter	42mm
Exit Pupil (mm)	3.5
Eye Relief (in)	3
FOV @ 100 yds (ft)	24.9-8.3
Effective Range (yds)	33-766†
Measurement Accuracy	±1 yd
Measurement Time	under 3 sec.
Tube Diameter	N/A
Objective O.D. (mm/in)	N/A
Eyepiece O.D. (mm/in)	N/A
Length (in)	13.1
Weight (oz)	23.3
Adjustment Graduation	1/4 MOA
Max Internal Adjustment	40 MOA
Parallax Setting (yds)	100

DOT SIGHT VSD	
Model	1x30 VSD
Matte	8430
Actual Magnification	1x
Effective Objective Diameter	30mm
Exit Pupil (mm)	30
Eye Relief (in)	unlimited
Length (in)	3.8
Weight w/o batteries (oz)	7.8
Adjustment Graduation	1 click: 1 MOA
Max Internal Adjustment	100 MOA
Parallax Setting (yds)	50
Dot Subtensions (MOA)	1, 4, 6, 8, 10

†At distances greater than 400 yds, accuracy may not achieve ±1yd. The results from the product may not be achieved depending on the target object's shape, surface texture and nature, and/or weather conditions.

	COYOTE SPECIAL™		OMEGA®		SLUGHUNTER			
Model	3-9x40	4.5-14x40	1.65-5x36	1.65-5x36	3-9x40	1.65-5x36	1.65-5x36	3-9x40
Reticle	BDC Predator	BDC Predator	Nikoplex	BDC 250	BDC 300	Nikoplex	BDC 200	BDC 200
Matte	8453	8454	8441	8442	8458	8444	8445	8463
Silver	N/A	N/A	N/A	N/A	8459	N/A	N/A	N/A
Advantage MAX-1	8449	8451	N/A	N/A	N/A	N/A	N/A	N/A
Mossy Oak Brush	8450	8452	N/A	N/A	N/A	N/A	N/A	N/A
REALTREE APG HD® camo	N/A	N/A	N/A	8443	8460	N/A	N/A	N/A
Actual Magnification	3x-9x	4.5x-14x	1.65x-5x	1.65x-5x	3x-9x	1.65x-5x	1.65x-5x	3x-9x
Effective Objective Diameter	40mm	40mm	36mm	36mm	40mm	36mm	36mm	40mm
Exit Pupil (mm)	13.3-4.4	8.9-2.9	7.2 (at 5x)	7.2 (at 5x)	13.3-4.4	7.2 (at 5x)	7.2 (at 5x)	13.3-4.4
Eye Relief (in)	3.6 - 3.6	3.7 - 3.6	5.0-5.0	5.0-5.0	5.0-5.0	5.0-5.0	5.0-5.0	5.0-5.0
FOV 100 yds (ft)	35.7 - 11.9	19.9 - 6.8	45.3 - 15.1	45.3 - 15.1	25.2-8.4	45.3 - 15.1	45.3 - 15.1	25.2-8.4
Tube Diameter	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.
Objective O.D. (mm/in)	49.3/1.94	49.3/1.94	45/1.78	45/1.78	49.3/1.94	45/1.78	45/1.78	49.3/1.94
Eyepiece O.D. (mm/in)	43/1.69	43/1.69	42/1.65	42/1.65	42/1.65	42/1.65	42/1.65	42/1.65
Length (in)	13.1	14.4	11.14	11.14	11.3	11.14	11.14	11.3
Weight (oz)	16	17.6	13.58	13.58	13.7	13.58	13.58	13.7
Adjustment Graduation	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA
Max Internal Adjustment	80 MOA	50 MOA	100 MOA	100 MOA	60 MOA	100 MOA	100 MOA	60 MOA
Parallax Setting (yds)	100	50 - ∞	100	100	100	75	75	100
Sunshade: Matte	N/A	N/A	N/A	N/A	8053	N/A	N/A	8053
Silver	N/A	N/A	N/A	N/A	8054	N/A	N/A	N/A
ARD	739	739	N/A	N/A	N/A	N/A	N/A	N/A

BUCKMASTERS® RIFLESCOPES

Model	1x20BP	3-9x40	3-9x40	3-9x50	4-12x50SF	4.5-14x40SF	4.5-14x40SF	4.5-14x40SF	6-18x40SF	6-18x40SF	6-18x40SF
Reticle	Nikoplex	Nikoplex	BDC	Nikoplex	Nikoplex	Nikoplex	BDC	Mildot	Nikoplex	BDC	FC w/Dot**
Matte	6460	6420	6421	6430	6445	6452	6453	6469	6472	6473	6476
Silver	N/A	6410	N/A	N/A	N/A	6456	N/A	N/A	N/A	N/A	N/A
REALTREE APG HD® camo	N/A	6479	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Actual Magnification	1x	3x-9x	3x-9x	3x-9x	4x-12x	4.5x-14x	4.5x-14x	4.5x-14x	6x-18x	6x-18x	6x-18x
Effective Objective Diameter	20mm	40mm	40mm	50mm	50mm	40mm	40mm	40mm	40mm	40mm	40mm
Exit Pupil (mm)	20	13.3-4.4	13.3-4.4	16.7-5.6	12.5-4.2	8.9-2.9	8.9-2.9	8.9-2.9	6.7-2.2	6.7-2.2	6.7-2.2
Eye Relief (in)	4.3-13.0	3.6-3.6	3.6-3.6	3.6-3.6	3.7-3.7	3.7-3.6	3.7-3.6	3.7-3.6	3.7-3.5	3.7-3.5	3.7-3.5
FOV @ 100 yds (ft)	52.5*	35.7-11.9	35.7-11.9	35.7-11.9	24.3-8.0	19.9-6.8	19.9-6.8	19.9-6.8	16.1-5.92	16.1-5.92	16.1-5.92
Tube Diameter	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.					
Objective O.D. (mm/in)	25.4/1.0	49.3/1.94	49.3/1.94	61.7/2.43	61.7/2.43	49.3/1.94	49.3/1.94	49.3/1.94	49.3/1.94	49.3/1.94	49.3/1.94
Eyepiece O.D. (mm/in)	42.0/1.65	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69	43/1.69
Length (in)	9.1	13.1	13.1	13.4	13.9	14.4	14.4	14.4	14.7	14.7	14.7
Weight (oz)	10.6	16.1	16.1	18	20.6	17.6	17.6	17.6	19.4	19.4	19.4
Adjustment Graduation	1/2 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/8 MOA	1/8 MOA	1/8 MOA				
Max Internal Adjustment	80 MOA	80 MOA	80 MOA	80 MOA	60 MOA	50 MOA	50 MOA	50 MOA	50 MOA	50 MOA	50 MOA
Parallax Setting (yds)	75	100	100	100	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞	50 - ∞
Sunshade: Matte	N/A	8053	8053	8055	8055	8053	8053	8053	8053	8053	8053
Silver	N/A	8054	N/A	N/A	N/A	8054	N/A	N/A	N/A	N/A	N/A

*FOV @ 75 yds (ft.) **FC w/Dot—Fine Crosshair with Dot

PROSTAFF®/TEAM REALTREE® RIFLESCOPES

Model	4x32 Rimfire Classic	2-7x32 Shotgun Hunter	3-9x40	3-9x40	3-9x50	3-9x50	4-12x40	4-12x40
Reticle	Nikoplex	Nikoplex	Nikoplex	BDC	Nikoplex	BDC	Nikoplex	BDC
Matte	6305	6308	6310	6320	6313	6321	6324	6325
Silver	6306	N/A	6311	N/A	6314	N/A	N/A	N/A
REALTREE APG HD® camo	N/A	6317	6318	N/A	6319	N/A	N/A	N/A
Actual Magnification	4x	2x-7x	3x-9x	3x-9x	3x-9x	3x-9x	4x-12x	4x-12x
Effective Objective Diameter	32mm	32mm	40mm	40mm	40mm	50mm	40mm	40mm
Exit Pupil (mm)	8	16.0-4.6	13.3-4.4	13.3-4.4	16.7-5.6	16.7-5.6	10-3.3	10-3.3
Eye Relief (in)	4.1	3.8-3.8	3.6-3.6	3.6-3.6	3.6-3.6	3.6-3.6	3.7-3.7	3.7-3.7
FOV (ft)	11.1 @ 50 yds	33.4-9.5 @ 75 yds	33.8-11.3 @ 100 yds	33.8-11.3 @ 100 yds	33.8-11.3 @ 100 yds	33.8-11.3 @ 100 yds	23.6-7.3 @ 100 yds	23.6-7.3 @ 100 yds
Tube Diameter	1 in	1 in	1 in	1 in	1 in	1 in	1 in.	1 in.
Objective O.D. (mm/in)	39.3/1.55	39.3/1.55	47.3/1.86	47.3/1.86	58.7/2.31	58.7/2.31	47.3/1.86	47.3/1.86
Eyepiece O.D. (mm/in)	39.3/1.55	39.3/1.55	39.3/1.55	39.3/1.55	39.3/1.55	39.3/1.55	39.3/1.55	39.3/1.55
Length (in)	11.2	11.2	12.3	12.3	12.8	12.8	14	14
Weight (oz)	12	12.5	13.7	13.7	16.6	16.6	14.3	14.3
Adjustment Graduation	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA	1/4 MOA
Max Internal Adjustment	80 MOA	80 MOA	80 MOA	80 MOA	80 MOA	80 MOA	60 MOA	60 MOA
Parallax Setting (yds)	50	75	100	100	100	100	100	100

MONARCH® RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)																												
	2-8x32		2-8x32		2.5-10x42		2.5-10x42		2.5-10x42		2.5-10x50		2.5-10x50		3-12x42SF		3-12x42SF		4-16x42SF		4-16x42SF		4-16x42SF		4-16x50SF		4-16x50SF	
	Nikoplex		BDC		Nikoplex		BDC		Mildot		Nikoplex		BDC		Nikoplex		BDC		Nikoplex		BDC		Mildot		Nikoplex		BDC	
	2x	8x	8x	2.5x	10x	10x	10 (MIL)	2.5x	10x	10x	3x	12x	12x	4x	16x	16x	12 (MIL)	4x	16x	16x								
A	3.75	0.94	0.25	3	0.75	0.25	2	3	0.75	0.25	2.5	0.63	0.25	1.88	0.47	0.25	2	1.88	0.47	0.25								
B	0.98	0.24	10	0.78	0.2	6.9	0.25	0.78	0.2	6.9	0.65	0.16	5.75	0.49	0.12	4.31	0.25	0.49	0.12	4								
C	34.5	8.63	1.5	27.6	6.9	1.5	36	27.6	6.9	1.5	23	5.75	1.5	17.25	4.31	1.5	36	17.3	4.33	1.5								
D			2			2	0.72				2			2		2	0.72			2								
E			2			2	3.6				2			2		2	3.6			2								
F			4.5			4.5					4.5			4.5		4.5				4.5								
G			7			7					7			7		7				7								
H			11			11					11			11		11				11								
I			15			15					15			15		15				15								
J			1			1					1			1		1				1								

MONARCH® RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)																
	5-20x44SF		5-20x44SF		6-24x50SF		6-24x50SF		6-24x50SF		6-24x50SF		8-32x50ED SF		8-32x50ED SF	
	Nikoplex		BDC		Nikoplex		BDC		Fine Crosshair		Fine Crosshair w/ Dot		Nikoplex		BDC	
	5x	20x	20x	6x	24x	24x	6x	24x	6x	24x	8x	32x	32x			
A	1.5	0.38	0.25	1.25	0.31	0.25	0.14	0.03	0.14	0.03	0.94	0.23	0.25			
B	0.39	0.1	3.45	0.33	0.08	2.88			1.25	0.31	0.24	0.06	3			
C	13.8	3.45	1.5	11.5	2.88	1.5				8.63	2.16	0.5				
D			2			2						1				
E			2			2						2				
F			4.5			4.5						4.5				
G			7			7						7				
H			11			11						11				
I			15			15						15				
J			1			1						1				

M-223 RETICLE SUBTENSIONS (INCHES AT 100 YARDS)										
	1-4x20		2-8x32		2-8x32		3-12x42SF		3-12x42SF	
	Point Blank		Nikoplex		BDC 600		Nikoplex		BDC 600	
	4x	2x	8x	8x	3x	12x	12x			
A	3	3.75	0.94	0.25	2.5	0.63	0.25			
B	12	0.98	0.24	8	0.65	0.16	8			
C	0.6	34.5	8.63	0.5	23	5.75	0.5			
D	3			1			1			
E				0.75			0.75			
F				1.5			1.5			
G				2.5			2.5			
H				3.75			3.75			
I				5			5			
J				6.5			6.5			
K				8.25			8.25			
L				10.25			10.25			
M				12.5			12.5			
N				14.75			14.75			
O				17			17			
P				1			1			

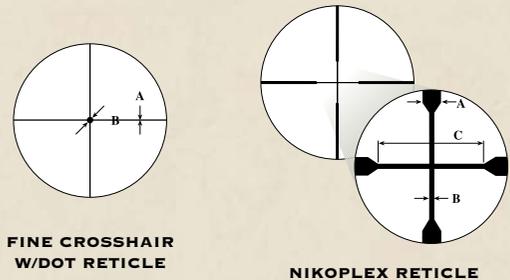
MONARCH AFRICAN® RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)						
	1-4x20		1.1-4x24 IL		1.1-4x24	
	German #4		Illuminated German #4		German #4	
	1x	4x	1.1x	4x	1.1x	4x
A	26.55	6.64	15.3	5.8	15.3	5.8
B	2.63	0.66	3.5	0.96	3.5	0.96
C	133.28	33.32	139.4	20.4	139.4	20.4

MONARCH® GOLD RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)													
	1.5-6x42		1.5-6x42		2.5-10x50SF		2.5-10x50SF		2.5-10x56SF		2.5-10x56SF		
	Nikoplex		German #4		Nikoplex		German #4		BDC		Nikoplex		
	1.5x	6x	1.5x	6x	2.5x	10x	2.5x	10x	9.7x	2.5x	10x	2.5x	10x
A	5.01	1.25	26.56	6.64	3.01	0.75	15.93	3.98	0.25	3.01	0.75	15.93	3.98
B	1.3	0.33	2.66	0.66	0.78	0.2	1.59	0.4	7	0.78	0.2	1.59	0.4
C	46.1	11.52	133.28	33.32	27.66	6.91	79.97	19.99	1.5	27.66	6.91	79.97	19.99
D									2				
E									2				
F									4.5				
G									7				
H									11				
I									15				
J									1				

MONARCH® X RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)											
	2.5-10x44SF		2.5-10x44SF		2.5-10x44SF IR		4-16x50SF		4-16x50SF		
	Nikoplex		Mildot		Mildot		Nikoplex		Mildot		
	2.5x	10x	2.5x	10 (MIL)	2.5x	10 (MIL)	4x	16x	4x	12 (MIL)	
A	3.39	0.85	8.01	2	8.01	2	2.53	0.63	5.99	2	1.5
B	0.66	0.16	1	0.25	1	0.25	0.62	0.15	0.75	0.25	0.19
C	31.73	7.93	144	36	144	36	23.81	5.95	107.92	36	26.98
D			2.87	0.72	2.87	0.72			2.16	0.72	0.54
E			14.4	3.6	14.4	3.6			10.79	3.6	2.7

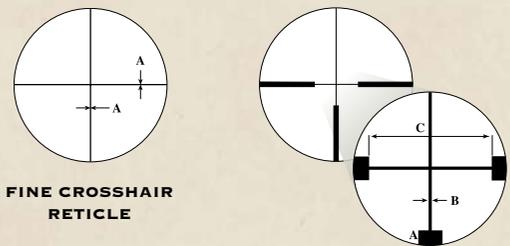
OMEGA/SLUGHUNTER RETICLE SUBTENSIONS (INCHES AT 100 YARDS)										
	OMEGA				SLUGHUNTER					
	1.65-5x36		1.65-5x36		3-9x40		1.65-5x36		1.65-5x36	
	Nikoplex		BDC 250		BDC 300		Nikoplex		BDC 200	
	1.65x	5x	5x	9x	1.65x	5x	5x	9x	1.65x	5x
A	2.4	0.8	0.5	0.25	2.4	0.8	0.5	0.25		
B	0.62	0.21	12	8	0.62	0.21	8	8		
C	22.1	7.37	1.5	1.5	22.1	7.37	1.5	1.5		
D			2.5	2			2.5	2		
E			2	2			4	2.5		
F			4	4			10	5.25		
G			7	8			14	8		
H			10	13			2	12		
I			15	18				18		
J			2	2				2		

COYOTE SPECIAL RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)				
	3-9x40		4.5-14x40	
	BDC Predator		BDC Predator	
	9x	14x		
A	0.25	0.25		
B	8	8		
C	3	3		
D	2	2		
E	1	1		
F	4	4		
G	3	3		
H	5.5	5.5		
I	8	8		
J	1	1		



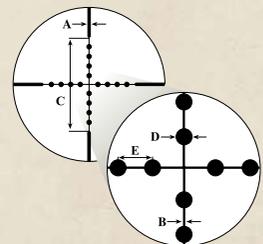
FINE CROSSHAIR W/DOT RETICLE

NIKOPLEX RETICLE



FINE CROSSHAIR RETICLE

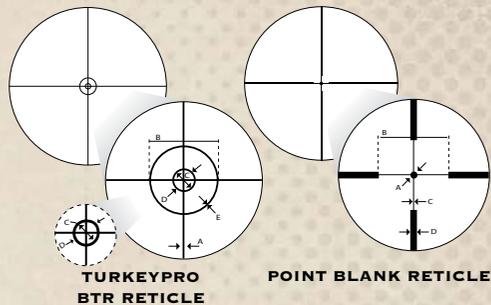
GERMAN #4 RETICLE



MILDOT RETICLE

LASER IRT RETICLE SUBTENSIONS (INCHES AT 100 YARDS)	
	4-12x42
	BDC
	12x
A	0.25
B	6
C	1.5
D	2
E	2
F	4.5
G	7
H	11
I	15
J	1

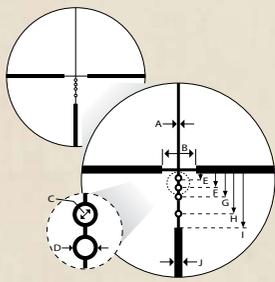
ENCORE/TURKEYPRO RETICLE SUBTENSIONS (INCHES)				
	ENCORE		TURKEYPRO	
	2x20	2.5-8x28	1.65-5x36	
	NP@100yds	BDC Encore@100yds	BTR @ 50yds	
	2x	8x	1.65x	5x
A	2.38	0.25	2.25	0.75
B	0.8	10	30	10
C	40.95	1.5	6.9	2.3
D		2	9.9	3.3
E		2.5	1.5	0.5
F		6		
G		15		
H		1		



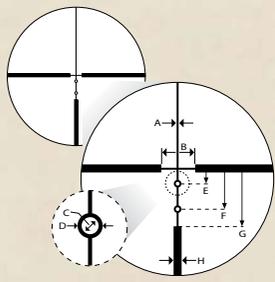
BUCKMASTERS® RIFLESCOPE RETICLE SUBTENSIONS (INCHES AT 100 YARDS)																			
	1x20BP	3-9x40		3-9x40	3-9x50		4-12x50SF		4.5-14x40SF		4.5-14x40SF	4.5-14x40SF		6-18x40SF		6-18x40SF	6-18x40SF		
	Nikoplex*	Nikoplex		BDC	Nikoplex		Nikoplex		Nikoplex		BDC	Mildot		Nikoplex		BDC	Fine Crosshair w/ Dot		
	1x	3x	9x	9x	3x	9x	4x	12x	4.5x	14x	14x	4.5x	12 (MIL)	14x	6x	18x	18x	6x	18x
A	7.2	2.45	0.82	0.25	2.45	0.82	1.95	0.65	1.73	0.56	0.25	5.37	2	1.73	1.3	0.43	0.25	0.14	0.05
B	2.88	0.98	0.33	8	0.98	0.33	0.51	0.17	0.45	0.14	5	0.69	0.25	0.22	0.34	0.11	4	1.3	0.43
C	69.12	23.49	7.83	1.5	23.49	7.83	17.92	5.97	15.93	5.12	1.5	96.45	36	31	11.95	3.98	1.5		
D				2							2	1.9	0.72	0.61			2		
E				2							2	9.7	3.6	3.12			2		
F				4.5							4.5						4.5		
G				7							7						7		
H				11							11						11		
I				15							15						15		
J				1							1						1		

*inches @ 75 yds

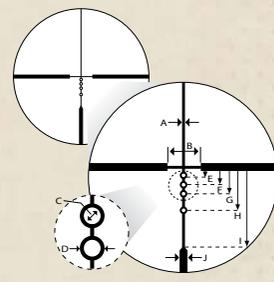
PROSTAFF®/TEAM REALTREE® RIFLESCOPE RETICLE SUBTENSIONS (INCHES)												
	4x32 Rimfire Classic	2-7x32 Shotgun Hunter		3-9x40		3-9x40	3-9x50		3-9x50	4-12x40		4-12x40
	Nikoplex (@50 yds)	Nikoplex (@75 yds)		Nikoplex (@100yds)		BDC (@100yds)	Nikoplex (@100yds)		BDC (@100yds)	Nikoplex (@100yds)		BDC (@100yds)
	4x	2x	7x	3x	9x	9x	3x	9x	12x	9x	4x	12x
A	1.07	2.91	0.83	2.58	0.86	0.25	2.58	0.9	0.25	2.58	0.9	0.25
B	0.29	0.76	0.22	0.67	0.22	8	0.67	0.22	8	0.67	0.22	8
C	15.5	26.74	7.64	23.77	7.92	1.5	23.8	7.9	1.5	23.8	7.9	1.5
D						2			2			2
E						2			2			2
F						4.5			4.5			4.5
G						7			7			7
H						11			11			11
I						15			15			15
J						1			1			1



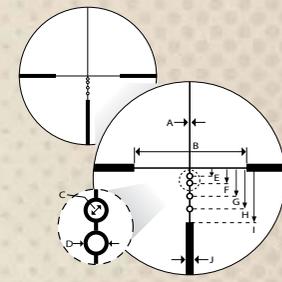
BDC RETICLE



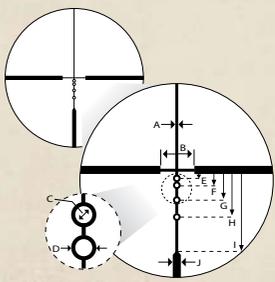
1.65-5x36 BDC 200 SLUGHUNTER RETICLE



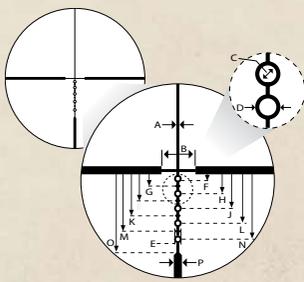
3-9x40 BDC 200 SLUGHUNTER RETICLE



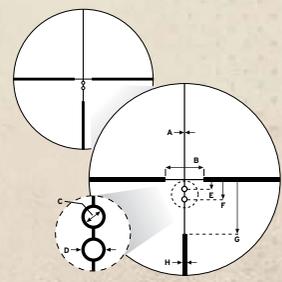
1.65-5x36 BDC 250 OMEGA RETICLE



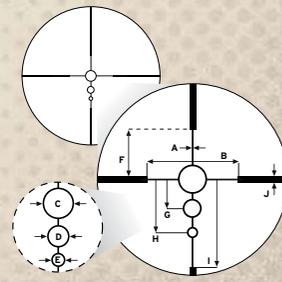
3-9x40 BDC 300 OMEGA RETICLE



BDC 600 M-223 RETICLE



ENCORE BDC RETICLE



BDC PREDATOR HUNTING RETICLE

Maximize your reticle's capability with **SPOT ON™** Ballistic Match Technology at nikonhunting.com

RANGEFINDERS		Archer's Choice w/ID Technology	Archer's Choice MAX w/ ID Technology	RifleHunter 550 w/ ID Technology	RifleHunter 1000 w/ ID Technology	ProStaff	Laser1200
Solid Color		8366 (Green)	8376 (Green)	8367 (Brown)	8377 (Metallic)	8369 (Green)	8358 (Black)
Camo Finish		N/A	N/A	8368	N/A	8370	8359
Measurement Range* (yds)		5-100	5-200	11-550	11-1000	11-550	11-1200
Increment Reading** (yds)		0.5	0.1	0.5/1	0.1/1****	0.5/1	0.5/1
Increment Reading in ID mode*** (yds)		0.2	0.1	0.2/1	0.1/1****	N/A	N/A
Viewfinder Display		m/YD	m/YD	m/YD	m/YD	m/YD	m/YD
Magnification x		6	6	6	6	6	7
Angular Field of View	Real	6	7.5	6	7.5	6	5
	Apparent	34.9	43	34.9	43	34.9	34
Eye Relief (mm)		18.2	18.3	18.2	18.3	18.2	18.6
Diopter Adjustment		±4	±4	±4	±4	±4	±4
Power Source		1 CR2 lithium	1 CR2 lithium	1 CR2 lithium	1 CR2 lithium	1 CR2 lithium	1 CR2 lithium
Size (LxHxW)	inches	5.1x2.7x1.5	4.6x1.6x2.9	5.1x2.7x1.5	4.6x1.6x2.9	5.1x2.7x1.5	5.7x3.2x1.8
	mm	130x69x37	118x40.5x73	130x69x37	118x40.5x73	130x69x37	145x82x47
Weight (w/o batteries)	oz	6.3	6.9	6.3	6.9	6.3	9.8
	grams	180	195	180	195	180	280
Objective Diameter (mm)		21	21	21	21	21	25
Exit Pupil (mm)		3.5	3.5	3.5	3.5	3.5	3.6

Safety & EMC: Class 1M laser product (IEC60825-1:2007), Fcc: Part15 class B, CE: EMC directive, C-tick, VCCI class B, WEEE.

*The results from the product may not be achieved depending on the target object's shape, surface texture and nature, and/or weather conditions.

**First number is increment displayed out to 99.8 yards, second number is increment displayed past 100 yards, except Laser1200 models where first number is increment displayed out to 999.5 m/yds, second number is increment displayed past 1000 m/yds.

***In Incline/Decline Mode, first number is increment displayed out to 99.8 yards, second number is increment displayed past 100 yards. The origin of the technology behind this Laser Rangefinder with inclinometer is the Total Station DTM-1 (initially sold in 1985), the first highly advanced electronic model among Surveying instruments incorporating both distance and angle measurement capability developed by Nikon Corporation.

****First number is <999.9yd, second number is >1,000yd.

^Archer's Choice comes with REALTREE APG neoprene case

~RifleHunter 550 camo model finished in Bill Jordan's Advantage MAX-1

~~~~Team REALTREE ProStaff model finished in REALTREE APG

~~~~~Team REALTREE Laser1200 model finished in REALTREE Hardwoods Green HD

| BINOCULAR SPECIFICATIONS | | EDG | | | | | PREMIER | | | | | MONARCH® X | |
|----------------------------|----------|---------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|------------|-----------|
| Model | | 8x32 | 10x32 | 7x42 | 8x42 | 10x42 | 8x20 | 10x25 | 8x32 | 8x42 | 10x42 | 8.5x45 | 10.5x45 |
| Product Number | | 7563 | 7564 | 7560 | 7561 | 7562 | 7506 | 7507 | 7534 | 7535 | 7536 | 7532 | 7533 |
| Focusing System | | CF | CF | CF | CF | CF | CF | CF | CF | CF | CF | CF | CF |
| Magnification x | | 8 | 10 | 7 | 8 | 10 | 8 | 10 | 8 | 8 | 10 | 8.5 | 10.5 |
| Objective Diameter (mm) | | 32 | 32 | 42 | 42 | 42 | 20 | 25 | 32 | 42 | 42 | 45 | 45 |
| Angular Field of View | Real | 7.8 | 6.5 | 8 | 7.7 | 6.5 | 6.8 | 5.4 | 7.8 | 7 | 6 | 6.3 | 6.3 |
| | Apparent | 57.2 | 59.2 | 52.2 | 56.6 | 59.2 | 50.8 | 50.5 | 57.2 | 52.1 | 55.3 | 50.1 | 60 |
| FOV @ 1000 yds. (ft.) | | 409 | 341 | 419 | 403 | 341 | 356 | 283 | 409 | 367 | 314 | 330 | 330 |
| Close Focus Distance (ft.) | | 8.2 | 8.2 | 9.8 | 9.8 | 9.8 | 7.8 | 10.4 | 8.2 | 9.8 | 9.8 | 9.8 | 9.8 |
| Exit Pupil (mm) | | 4 | 3.2 | 6 | 5.3 | 4.2 | 2.5 | 2.5 | 4 | 5.3 | 4.2 | 5.3 | 4.3 |
| Relative Brightness | | 16 | 10.2 | 36 | 28.1 | 17.6 | 6.3 | 6.3 | 16 | 28.1 | 17.6 | 28.1 | 18.5 |
| Eye Relief (mm) | | 18.5 | 17.3 | 22.1 | 19.3 | 18 | 15 | 15 | 17 | 20 | 18.5 | 20.6 | 16 |
| Size (L&W) | inches | 5.6x5.3 | 5.6x5.3 | 5.9x5.4 | 5.8x5.4 | 5.9x5.4 | 3.7 x 4.3 | 4.4 x 4.3 | 5.1 x 5.4 | 6.2 x 5.5 | 6.2 x 5.5 | 6.1 x 5.5 | 6.1 x 5.5 |
| | mm | 142x134 | 142x134 | 149x137 | 148x137 | 151x137 | 96 x 109 | 112 x 109 | 129 x 138 | 157 x 139 | 157 x 139 | 156 x 139 | 156 x 139 |
| Weight | oz | 23.6 | 23.6 | 28.6 | 28.6 | 28.9 | 9.5 | 10.5 | 24.5 | 28 | 27.9 | 25.4 | 25.7 |
| | grams | 670 | 670 | 810 | 810 | 820 | 270 | 300 | 695 | 795 | 790 | 720 | 730 |

| BINOCULAR SPECIFICATIONS | | MONARCH® ATB | | | | | | | | |
|----------------------------|----------|--------------|---------|---------|---------|---------|---------|---------|---------|--|
| Model | | 8x36 | 10x36 | 8x42 | 10x42 | 12x42 | 8.5x56 | 10x56 | 12x56 | |
| Black | | 7513 | 7514 | 7294 | 7295 | 7296 | 7517 | 7518 | 7519 | |
| REALTREE APG HD® camo | | N/A | N/A | 7297 | 7298 | 7299 | N/A | N/A | N/A | |
| SHE Adventure - Plum | | 8237 | N/A | |
| SHE Safari - Chocolate | | N/A | 8235 | N/A | N/A | N/A | N/A | N/A | N/A | |
| Focusing System | | CF | CF | CF | CF | CF | CF | CF | CF | |
| Magnification x | | 8 | 10 | 8 | 10 | 12 | 8.5 | 10 | 12 | |
| Objective Diameter (mm) | | 36 | 36 | 42 | 42 | 42 | 56 | 56 | 56 | |
| Angular Field of View | Real | 7 | 6 | 6.3 | 5.5 | 5.0 | 6.2 | 6 | 5.5 | |
| | Apparent | 52.1 | 55.3 | 47.5 | 51.3 | 55.3 | 49.4 | 55.3 | 59.9 | |
| FOV @ 1000 yds. (ft.) | | 367 | 314 | 330 | 288 | 262 | 325 | 314 | 288 | |
| Close Focus Distance (ft.) | | 8.2 | 8.2 | 8.2 | 8.2 | 8.2 | 32.8 | 32.8 | 32.8 | |
| Exit Pupil (mm) | | 4.5 | 3.6 | 5.3 | 4.2 | 3.5 | 6.6 | 5.6 | 4.7 | |
| Relative Brightness | | 20.3 | 13 | 28.1 | 17.6 | 12.3 | 43.6 | 31.4 | 22.1 | |
| Eye Relief (mm) | | 17 | 15 | 19.6 | 18.4 | 15.4 | 19.2 | 17.4 | 16.3 | |
| Size (L&W) | inches | 4.9x5.1 | 4.8x5.1 | 5.7x5.1 | 5.7x5.1 | 5.7x5.1 | 7.8x5.7 | 7.8x5.7 | 7.8x5.7 | |
| | mm | 124x129 | 122x129 | 146x129 | 146x129 | 146x129 | 197x144 | 197x144 | 197x144 | |
| Weight | oz | 20.1 | 20.3 | 21.5 | 21.9 | 21.9 | 40.2 | 40.7 | 41.6 | |
| | grams | 570 | 575 | 610 | 620 | 620 | 1140 | 1155 | 1180 | |

| BINOCULAR SPECIFICATIONS | | NIKON TRAILBLAZER™ ATB | | | ACTION EXTREME® ATB | | | | | | STABLEYES® | | |
|----------------------------|----------|------------------------|---------|---------|---------------------|---------|---------|---------|---------|---------|------------|---------|---------|
| Model | | 8x42 | 10x42 | 10x50 | 7x35 | 8x40 | 7x50 | 10x50 | 12x50 | 16x50 | 12x32 | 16x32 | 14x40 |
| Black | | 8220 | 8239 | 8221 | 7237 | 7238 | 7239 | 7245 | 7246 | 7247 | 8212 | 8214 | 8211 |
| Focusing System | | CF | CF | CF | CF | CF | CF | CF | CF | CF | CF | CF | CF |
| Magnification x | | 8 | 10 | 10 | 7 | 8 | 7 | 10 | 12 | 16 | 12 | 16 | 14 |
| Objective Diameter (mm) | | 42 | 42 | 50 | 35 | 40 | 50 | 50 | 50 | 50 | 32 | 32 | 40 |
| Angular Field of View | Real | 7 | 5.6 | 5.6 | 9.3 | 8.2 | 6.4 | 6.5 | 5.5 | 3.5 | 5 | 3.8 | 4 |
| | Apparent | 52.1 | 52.1 | 52.1 | 59.3 | 59.7 | 42.7 | 59.2 | 59.9 | 52.1 | 55.3 | 55.9 | 52.1 |
| FOV @ 1000 yds. (ft.) | | 367 | 293 | 293 | 488 | 430 | 335 | 341 | 288 | 183 | 262 | 199 | 210 |
| Close Focus Distance (ft.) | | 16.4 | 16.4 | 16.4 | 16.4 | 16.4 | 23 | 23 | 23 | 23 | 11.5 | 11.5 | 16.4 |
| Exit Pupil (mm) | | 5.3 | 4.2 | 5 | 5 | 5 | 7.1 | 5 | 4.2 | 3.1 | 2.7 | 2 | 2.9 |
| Relative Brightness | | 28.1 | 17.6 | 25 | 25 | 25 | 50.4 | 25 | 17.6 | 9.6 | 7.3 | 4 | 8.4 |
| Eye Relief (mm) | | 19.7 | 15.4 | 19.6 | 17.3 | 17.2 | 17.1 | 17.2 | 16.1 | 17.8 | 15 | 15 | 13 |
| Size (L&W) | inches | 6.1x5.2 | 5.9x5.2 | 7.4x5.5 | 4.7x7.2 | 5.4x7.4 | 7x7.7 | 7x7.7 | 7x7.7 | 7x7.7 | 7x5.6 | 7.1x5.6 | 7.3x5.8 |
| | mm | 154x131 | 150x131 | 187x139 | 120x184 | 138x187 | 179x196 | 178x196 | 178x196 | 177x196 | 178x142 | 181x142 | 186x148 |
| Weight | oz | 23.6 | 22.4 | 29.1 | 28.2 | 30.2 | 35.3 | 36 | 36.9 | 36.7 | 39.9* | 39.5* | 47.3* |
| | grams | 670 | 635 | 825 | 800 | 855 | 1000 | 1020 | 1045 | 1040 | 1130* | 1120* | 1340* |

*Weight without batteries

| BINOCULAR SPECIFICATIONS | | ACTION® | | | | | | ACTION® ZOOM | |
|----------------------------|----------|---------|---------|---------|---------|---------|---------|--------------|------------|
| Model | | 7x35 | 8x40 | 10x40 | 10x50 | 12x50 | 16x50 | 7-15x35 | 10-22x50XL |
| Black | | 7215 | 7216 | 7266 | 7218 | 7219 | 7223 | 7227 | 7234 |
| REALTREE APG HD camo | | N/A | 7261 | N/A | N/A | N/A | N/A | N/A | N/A |
| Focusing System | | CF | CF |
| Magnification x | | 7 | 8 | 10 | 10 | 12 | 16 | 7-15 | 10-22 |
| Objective Diameter (mm) | | 35 | 40 | 40 | 50 | 50 | 50 | 35 | 50 |
| Angular Field of View | Real | 9.3 | 8.2 | 6 | 6.5 | 5.5 | 4.1 | 5.5@7x | 3.8@10x |
| | Apparent | 59.3 | 59.7 | 55.3 | 59.2 | 59.9 | 59.6 | 37.2 | 36.7 |
| FOV @ 1000 yds. (ft.) | | 488 | 430 | 314 | 341 | 288 | 215 | 288@7x | 199@10x |
| Close Focus Distance (ft.) | | 16.4 | 16.4 | 16.4 | 23 | 23 | 29.5 | 36.5@7x | 49.2@10x |
| Exit Pupil (mm) | | 5 | 5 | 4 | 5 | 4.2 | 3.1 | 5@7x | 5@10x |
| Relative Brightness | | 25 | 25 | 16 | 25 | 17.6 | 9.6 | 25@7x | 25@10x |
| Eye Relief (mm) | | 11.9 | 11.9 | 10.5 | 11.8 | 9.7 | 12.3 | 8.7@7x | 8.6@10x |
| Size (L&W) | inches | 4.8x7.2 | 5.6x7.2 | 5.4x7.2 | 7.2x7.6 | 7x7.6 | 7.2x7.6 | 5.4x7.2 | 7.8x7.6 |
| | mm | 123x182 | 143x182 | 138x182 | 184x193 | 179x193 | 184x193 | 138x182 | 197x193 |
| Weight | oz | 25.2 | 26.8 | 26.1 | 34.2 | 33.9 | 34.9 | 28.4 | 36.2 |
| | grams | 715 | 760 | 740 | 970 | 960 | 990 | 805 | 1025 |

| COMPACT BINOCULARS | | PROSTAFF® COMPACT ATB | | | NIKON TRAILBLAZER ATB | | EAGLEVIEW® ZOOM |
|----------------------------|----------|-----------------------|---------|---------|-----------------------|---------|-----------------|
| Model | | 8x25 | 10x25 | 12x25 | 8x25 | 10x25 | 8-24x25 |
| Black | | 7483 | 7485 | 7486 | 8217 | 8218 | 7496 |
| Focusing System | | CF | CF | CF | CF | CF | CF |
| Magnification x | | 8 | 10 | 12 | 8 | 10 | 8-24 |
| Objective Diameter (mm) | | 25 | 25 | 25 | 25 | 25 | 25 |
| Angular Field of View | Real | 6.3 | 5 | 4.2 | 8.2 | 6.5 | 4.6@8x |
| | Apparent | 47.5 | 47.2 | 47.5 | 59.7 | 59.2 | 35.6 |
| FOV @ 1000 yds. (ft.) | | 330 | 262 | 220 | 429 | 342 | 241 |
| Close Focus Distance (ft.) | | 9.2 | 9.2 | 9.2 | 8.2 | 11.5 | 13.1 |
| Exit Pupil (mm) | | 3.1 | 2.5 | 2.1 | 3.1 | 2.5 | 3.1@8x |
| Relative Brightness | | 9.6 | 6.3 | 4.4 | 9.6 | 6.3 | 9.6@8x |
| Eye Relief (mm) | | 15.5 | 15.9 | 15.9 | 10 | 10 | 13@8x |
| Size (L&W) | inches | 3.9x4.5 | 4x4.5 | 4.1x4.5 | 4.1x4.5 | 4.1x4.5 | 4.7x4.3 |
| | mm | 100x116 | 102x116 | 103x116 | 103x114 | 103x114 | 119x110 |
| Weight | oz | 12.5 | 12.9 | 12.9 | 9.9 | 9.9 | 12.3 |
| | grams | 355 | 365 | 365 | 280 | 280 | 350 |

| COMPACT BINOCULARS | | TRAVELITE® | | | TRAVELITE ZOOM | REALTREE OUTDOORS | SPORTSTAR |
|----------------------------|----------|------------|---------|---------|----------------|----------------------|----------------------|
| Model | | 8x25 | 10x25 | 12x25 | 8-24x25 | 10x25 | 10x25 |
| Black | | 7277 | 7278 | 7279 | 7512 | N/A | 8202 |
| REALTREE APG HD® camo | | N/A | N/A | N/A | N/A | 8230 | N/A |
| Focusing System | | CF | CF | CF | CF | CF | CF |
| Magnification x | | 8 | 10 | 12 | 8-24 | 10 | 10 |
| Objective Diameter (mm) | | 25 | 25 | 25 | 25 | 25 | 25 |
| Angular Field of View | Real | 5.6 | 5.0 | 4.2 | 4.6 | 5 | 5 |
| | Apparent | 42.7 | 47.2 | 47.5 | 35.6 | 47.2 | 47.2 |
| FOV @ 1000 yds. (ft.) | | 293 | 262 | 220 | 241 | 262 | 262 |
| Close Focus Distance (ft.) | | 9.8 | 9.8 | 13.1 | 16.4 | 9.8 | 9.8 |
| Exit Pupil (mm) | | 3.1 | 2.5 | 2.1 | 3.1@8x | 2.5 | 2.5 |
| Relative Brightness | | 9.6 | 6.3 | 4.4 | 9.6@8x | 6.3 | 6.3 |
| Eye Relief (mm) | | 14.0 | 11.1 | 11.1 | 13 | 13 | 13 |
| Size (L&W) | inches | 4.5x4.6 | 4.3x4.6 | 4.3x4.6 | 5x4.6 | 4.5 (2.8 folded)x4.8 | 4.5 (2.8 folded)x4.8 |
| | mm | 115x118 | 110x118 | 110x118 | 127x118 | 115 (71 folded)x122 | 115 (71 folded)x122 |
| Weight | oz | 9.3 | 9.5 | 9.7 | 10.9 | 9.5 | 9.5 |
| | grams | 265 | 270 | 275 | 310 | 270 | 270 |

| EDG FIELDSCOPE | | | | | | | | | |
|----------------------------|--------|---------------------|--|------------------|--|---------------------|--|------------------|--|
| | | EDG FIELDSCOPE 65mm | | | | EDG FIELDSCOPE 85mm | | | |
| Model | | 65mm Straight Body | | 65mm Angled Body | | 85mm Straight Body | | 85mm Angled Body | |
| Product Number | | 8290 | | 8291 | | 8292 | | 8293 | |
| Objective Diameter (mm) | | 65 | | 65 | | 85 | | 85 | |
| Close Focus Distance (ft.) | | 10.8 | | 10.8 | | 16.4 | | 16.4 | |
| Size (L&W)
(Body Only) | inches | 12.3x3.5 | | 13.1x3.5 | | 14.9x4.0 | | 15.7x4.0 | |
| | mm | 313x88 | | 332x88 | | 379x102 | | 398x102 | |
| Weight
(Body Only) | oz | 55.0 | | 57.1 | | 71.6 | | 71.6 | |
| | grams | 1560 | | 1620 | | 2030 | | 2030 | |

All EDG Fieldscopes are supplied with a Zoom Eyepiece (16-48x for the 65mm body and 20-60x for the 85mm body). See Eyepiece Chart for specs.

| EDG FIELDSCOPE EYEPIECES | | #8295 24x/30x WIDE EYEPIECE | | #8299 16-48x/20-60x ZOOM EYEPIECE | | #8300 20x/25x LER EYEPIECE | | #8294 16x/20x WIDE EYEPIECE | | #8296 30x/38x WIDE EYEPIECE | | #8297 40x/50x WIDE EYEPIECE | | #8298 60x/75x WIDE EYEPIECE | |
|------------------------------------|----------|-----------------------------|---------|-----------------------------------|-------------|----------------------------|---------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|
| Model on Fieldscope Body | | w/65mm | w/85mm | w/65mm | w/85mm | w/65mm | w/85mm | w/65mm | w/85mm | w/65mm | w/85mm | w/65mm | w/85mm | w/65mm | w/85mm |
| Magnification x | | 24 | 30 | 16-48 | 20-60 | 20 | 25 | 16x | 20x | 30x | 38x | 40x | 50x | 60x | 75x |
| Angular Field of View | Real | 3 | 2.4 | 2.8 - 1.4 | 2.2 - 1.1 | 3 | 2.4 | 4.1 | 3.3 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 1 |
| | Apparent | 64.3 | 64.3 | 42 - 60 | 42 - 60 | 55.3 | 55.3 | 60 | 60 | 64.3 | 64.3 | 64.3 | 64.3 | 64.3 | 64.3 |
| FOV at 1000 yds. (ft.) | | 157 | 126 | 147-73 | 115-58 | 157 | 126 | 215 | 173 | 126 | 99 | 94 | 73 | 63 | 52 |
| Exit Pupil (mm) | | 2.7 | 2.8 | 4.1 - 1.4 | 4.3 - 1.4 | 3.3 | 3.4 | 4.1 | 4.3 | 2.2 | 2.2 | 1.6 | 1.7 | 1.1 | 1.1 |
| Relative Brightness | | 7.3 | 7.8 | 16.8 - 2.0 | 18.5 - 2.0 | 10.9 | 11.6 | 16.8 | 18.5 | 4.8 | 4.8 | 2.6 | 2.9 | 1.2 | 1.2 |
| Eye Relief (mm) | | 25.4 | 25.4 | 18.4 - 16.5 | 18.4 - 16.5 | 32.3 | 32.3 | 20.1 | 20.1 | 17.9 | 17.9 | 17.8 | 17.8 | 17 | 17 |
| Size (L & O.D.)
(Eyepiece Only) | inches | 3.2x2.5 | 3.2x2.5 | 3.9x2.5 | 3.9x2.5 | 3.0x2.5 | 3.0x2.5 | 2.4x2.5 | 2.4x2.5 | 3.0x2.5 | 3.0x2.5 | 2.8x2.5 | 2.8x2.5 | 2.8x2.5 | 2.8x2.5 |
| | mm | 81x63 | 81x63 | 99x63 | 99x63 | 74x63 | 74x63 | 59x63 | 59x63 | 74x63 | 74x63 | 71x63 | 71x63 | 71x63 | 71x63 |
| Weight
(Eyepiece Only) | oz | 13.8 | 13.8 | 11.6 | 11.6 | 11.3 | 11.3 | 8.5 | 8.5 | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 |
| | grams | 390* | 390* | 330 | 330 | 320 | 320 | 240 | 240 | 230 | 230 | 230 | 230 | 230 | 230 |

*With detachable turn-and-slide eyecup

| FIELDSCOPES | | FIELDSCOPE 50mm ED | | | FIELDSCOPE III 60mm, 60mm ED | | | | FIELDSCOPE 82mm ED | |
|----------------------------|----------|--------------------------|------------------------|--------------------------|------------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|--|
| Model | | 13-30x50mm Straight Body | 13-30x50mm Angled Body | 20-60x60mm Straight Body | 20-60x60mm Angled Body | 20-60x60mm ED Straight Body | 20-60x60mm ED Angled Body | 25-75x82mm ED Straight Body | 25-75x82mm ED Angled Body | |
| Product Number | | 8320 | 8321 | 8330 | 8336 | 8331 | 8340 | 8332 | 8337 | |
| Magnification x | | 13-30 | 13-30 | 20-60 | 20-60 | 20-60 | 20-60 | 25-75 | 25-75 | |
| Objective Diameter (mm) | | 50 | 50 | 60 | 60 | 60 | 60 | 82 | 82 | |
| Angular Field of View | Real | 3@13x | 3@13x | 2@20x | 2@20x | 2@20x | 2@20x | 1.6@25x | 1.6@25x | |
| | Apparent | 38.5@13x | 38.5@13x | 38.5@20x | 38.5@20x | 38.5@20x | 38.5@20x | 38.5@25x | 38.5@25x | |
| FOV at 1000 yds. (ft.) | | 157@13x | 157@13x | 105@20x | 105@20x | 105@20x | 105@20x | 84@25x | 84@25x | |
| Close Focus Distance (ft.) | | 9.8 | 9.8 | 16.4 | 16.4 | 16.4 | 16.4 | 16.4 | 16.4 | |
| Exit Pupil (mm) | | 3.8@13x | 3.8@13x | 3@20x | 3@20x | 3@20x | 3@20x | 3.3@25x | 3.3@25x | |
| Relative Brightness | | 14.4@13x | 14.4@13x | 9@20x | 9@20x | 9@20x | 9@20x | 10.9@25x | 10.9@25x | |
| Eye Relief (mm) | | 12.9@13x | 12.9@13x | 14.1@20x | 14.1@20x | 14.1@20x | 14.1@20x | 14.1@25x | 14.1@25x | |
| Size (L&W)
(Body Only) | inches | 8.2x2.8 | 8.1x2.8 | 10.9x3.1 | 11.5x3.7 | 10.9x3.1 | 11.5x3.7 | 12.9x4.2 | 13.3x4.2 | |
| | mm | 209x71 | 207x71 | 279x80 | 291x94 | 279x80 | 291x94 | 327x108 | 339x108 | |
| Weight
(Body Only) | oz | 16.6 | 16.6 | 38 | 41.6 | 38.4 | 42 | 55.5 | 58.9 | |
| | grams | 455 | 470 | 1080 | 1180 | 1090 | 1190 | 1575 | 1670 | |

| DIGISCOPING FIELDSCOPE EYEPIECES | | #6954 16x/24x/30x WIDE DIGISCOPING EYEPIECE | | | |
|----------------------------------|----------|---|--|------------------------|------------------------|
| Model | | w/50mm Fieldscope Body | | w/60mm Fieldscope Body | w/82mm Fieldscope Body |
| Magnification x | | 16 | | 24 | 30 |
| Angular Field of View | Real | 4.5 | | 3 | 2.4 |
| | Apparent | 64.3 | | 64.3 | 64.3 |
| FOV at 1000 yds. (ft.) | | 236 | | 157 | 126 |
| Exit Pupil (mm) | | 3.1 | | 2.5 | 2.7 |
| Relative Brightness | | 9.6 | | 6.3 | 7.3 |
| Eye Relief (mm) | | 18.7 | | 18.7 | 18.7 |
| Weight
(Eyepiece Only) | oz | 6 | | 6 | 6 |
| | grams | 170 | | 170 | 170 |

| FIELDSCOPE PHOTO ATTACHMENT | | |
|-----------------------------|------|--|
| Product Number | 8322 | Fieldscope Digital SLR Camera Attachment FSA-L1 |
| Product Number | 8333 | Fieldscope Digital SLR Camera Attachment FSA-L2 (EDG only) |
| Product Number | 8344 | Fieldscope Digital Camera Bracket FSB-U1 |

| SPOTTING SCOPES | | PROSTAFF WP 65mm | | PROSTAFF WP 82mm | | SPOTTER XL II ZOOM |
|------------------------------|----------|--------------------------|------------------------|--------------------------|------------------------|--------------------|
| Model | | 16-48x65mm Straight Body | 16-48x65mm Angled Body | 20-60x82mm Straight Body | 20-60x82mm Angled Body | 16-48x60mm |
| Black | | 8308 | 8309 | 8311 | 8312 | N/A |
| REALTREE HW Green HD camo | | 8310 | N/A | 8313 | N/A | N/A |
| Black Outfit* | | 8314 | N/A | 8317 | N/A | 6892 |
| REALTREE HW Green HD Outfit* | | 8316 | N/A | 8319 | N/A | N/A |
| Magnification x | | 16-48 | 16-48 | 20-60 | 20-60 | 16-48 |
| Objective Diameter (mm) | | 65 | 65 | 82 | 82 | 60 |
| Angular Field of View | Real | 2.4@16x | 2.4@16x | 1.9@20x | 1.9@20x | 2.3@16x |
| | Apparent | 37.1@16x | 37.1@16x | 37.1@20x | 37.1@20x | 36.0@16x |
| FOV at 1000 yds. (ft.) | | 126@16x | 126@16x | 99@20x | 99@20x | 120 |
| Close Focus Distance (ft.) | | 13.1 | 13.1 | 20 | 20 | 32.8 |
| Exit Pupil (mm) | | 4.1@16x | 4.1@16x | 4.1@20x | 4.1@20x | 3.8@16x |
| Relative Brightness | | 16.8@16x | 16.8@16x | 16.8@20x | 16.8@20x | 14.4@16x |
| Eye Relief (mm) | | 15.2@16x | 15.2@16x | 15.2@20x | 15.2@20x | 19 |
| Size (L&W)
(Body Only) | inches | 11.5x4.1 | 12x4.1 | 15x4.5 | 15.4x4.5 | 12.3x2.9 |
| | mm | 293x105 | 304x105 | 380x114 | 391x114 | 313x74 |
| Weight
(Body Only) | oz | 31.7 | 32.5 | 42.3 | 43 | 31.2 |
| | grams | 900 | 920 | 1200 | 1220 | 885 |

*ProStaff Outfits include straight body, vue-thru case, zoom eyepiece and full-size tripod. Camo version also includes window mount. Spotter XL II Outfit includes body, zoom eyepiece, fitted case, compact tripod and carry case.